District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Ave., Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

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			appropriate NMOCD I	District Office.
0458	Pit, Closed-Loop Sy	ystem, Below-Gr	ade Tank, or	
Prop	osed Alternative Met	hod Permit or C	losure Plan Appl	ication
Type of action:	Permit of a pit, closed-le	oop system, below-grad	de tank, or proposed alte	ernative method
	X Closure of a pit, closed-	loop system, below-gra	ade tank, or proposed al	ternative method
	Modification to an exist	ing permit		
	-		-	d pit, closed-loop system,
Instructions: Please submit one a	below-grade tank, or pro	-		do tamb on altonomico accusad
	f this request does not relieve the opera		_ ·	-
	eve the operator of its responsibility to		-	=
1 Operator: Burlington Resources O	il & Gas Company, LP		OGRID#: 14538	
Address: P.O. Box 4289, Farming				
Facility or well name: CLEVELAN	ND 2S			
API Number: 3	0-045-34202	OCD Permit Nu	mber:	
U/L or Qtr/Qtr: B(NW/NE) Secti	on: 20 Township:	27N Range:	9W County: S	San Juan
Center of Proposed Design: Latitude	e: <u>36.564592</u>	N Longitude:		°W NAD: ☐1927 X 1983
Surface Owner: X Federal	State Private	Tribal Trust or In	dian Allotment	
Permanent Emergency CX Lined Unlined L X String-Reinforced	kover Cavitation P&A iner type: Thickness 20 actory Other	mil X LLDPE Volume: 4	HDPE PVC	Other
Closed-loop System: Subsect	ion H of 19.15.17.11 NMAC			
Type of Operation: P&A	Drilling a new well Wor	rkover or Drilling (Applie ce of intent)	es to activities which requir	re prior approval of a permit or
Drying Pad Above Grou	and Steel Tanks Haul-off	Bins Other		
	r type: Thickness	milLLDPE [HDPE PVD C	Other 20212223242
Liner Seams: Welded F	actory Other			Other 2021222324
Below-grade tank: Subsection	Lof 10 15 17 11 NIMAC			
	bl Type of fluid:			14 JUN 2010
Tank Construction material:	-VF			S RECEIVED S OIL CONS. DIV. DIST. 3
Secondary containment with leak de	etection Visible sidew	alls, liner, 6-inch lift and	automatic overflow shut-o	eff Fig.
Visible sidewalls and liner	Visible sidewalls only	Other		-01681997ET
Liner Type: Thickness	mil HDPE	PVC Other		
5 Alternative Method:				

Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.

Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pit, temporary pits, and below-grade tanks) Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, instance of barbed wire evenly spaced between one and four feet Alternate. Please specify	itution or churcl	lı)
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.	ideration of app	oroval.
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	Yes	□No
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) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	NA	
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applied to permanent pits)	Yes NA	No
 Visual inspection (certification) of the proposed site; Aerial photo; Satellite image Within 500 horizonal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application. 	Yes	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	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

Form C-144 Oil Conservation Division Page 2 of 5

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 Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC
Design Plan - based upon the appropriate requirements of 19.15.17.10 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 Maintenage Plan API
Previously Approved Operating and Maintenance Plan API
Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.
Hydrogeologic Report - based upon the requirements of Paragraph (I) of Subsection B of 19.15.17.9 NMAC
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
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 Below-grade Tank Closed-loop System
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
Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)
Waste Excavation and Removal Closure Plan Checklist (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached.
Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC
Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings)
Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC
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

16		
Waste Removal Closure For Closed-loop Systems That Utilize Above Grantstructions: Please identify the facility or facilities for the disposal of liquids	ound Steel Tanks or Haul-off Bins Only: (19.15.17.13.D NMAC)	
facilities are required.	, arating flatas and artif cuttings. Ose attachment if more than two	O
Disposal Facility Name:	Disposal Facility Permit #:	
Disposal Facility Name:		
Will any of the proposed closed-loop system operations and associate Yes (If yes, please provide the information No		e service and
Required for impacted areas which will not be used for future service and op Soil Backfill and Cover Design Specification - based upon the	e appropriate requirements of Subsection H of 19.15.17.13 I	NMAC
Re-vegetation Plan - based upon the appropriate requirements o Site Reclamation Plan - based upon the appropraite requirement		
Site Reciamation Fiant - based upon the appropriate requirement	is of Subsection G of 19.13.17.13 NMAC	
17 Siting Criteria (Regarding on-site closure methods only: 19.15.17.1 Instructions: Each siting criteria requires a demonstration of compliance in the closure certain siting criteria may require administrative approval from the appropriate distric office for consideration of approval. Justifications and/or demonstrations of equivalen	e plan. Recommendations of acceptable source material are provided belo ct office or may be considered an exception which must be submitted to the	
Ground water is less than 50 feet below the bottom of the buried was		Yes No
- NM Office of the State Engineer - iWATERS database search; USGS:	Data obtained from nearby wells	∐N/A
Ground water is between 50 and 100 feet below the bottom of the bu	ried waste	Yes No
- NM Office of the State Engineer - iWATERS database search; USGS;	Data obtained from nearby wells	□N/A
Ground water is more than 100 feet below the bottom of the buried w	vaste.	Yes No
- NM Office of the State Engineer - iWATERS database search; USGS;	Data obtained from nearby wells	N/A
Within 300 feet of a continuously flowing watercourse, or 200 feet of any oth (measured from the ordinary high-water mark).	ner significant watercourse 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 of visual inspection (certification) of the proposed site; Aerial photo; satel	**	Yes No
	-	Yes No
Within 500 horizontal feet of a private, domestic fresh water well or spring the purposes, or within 1000 horizontal fee of any other fresh water well or sprin - NM Office of the State Engineer - iWATERS database; Visual inspection	g, in existence at the time of the initial application.	
Within incorporated municipal boundaries or within a defined municipal fresh pursuant to NMSA 1978, Section 3-27-3, as amended.	, ,	Yes No
 Written confirmation or verification from the municipality; Written app. Within 500 feet of a wetland 	proval obtained from the municipality	Yes No
- US Fish and Wildlife Wetland Identification map; Topographic map; V	Visual inspection (certification) of the proposed site	Tres Livo
Within the area overlying a subsurface mine.		☐Yes ☐No
- Written confiramtion or verification or map from the NM EMNRD-Min	ning and Mineral Division	
Within an unstable area.		Yes No
 Engineering measures incorporated into the design; NM Bureau of Geol Topographic map 	logy & Mineral Resources; USGS; NM Geological Society;	
Within a 100-year floodplain FEMA map		Yes No
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instruction by a check mark in the box, that the documents are attached.	s: Each of the following items must bee attached to the cl	osure plan. Please indicate,
Siting Criteria Compliance Demonstrations - based upon the a	appropriate requirements of 19.15.17.10 NMAC	
Proof of Surface Owner Notice - based upon the appropriate r	requirements of Subsection F of 19.15.17.13 NMAC	
Construction/Design Plan of Burial Trench (if applicable) bas	ed upon the appropriate requirements of 19.15.17.11 NMA	С
Construction/Design Plan of Temporary Pit (for in place buria	al of a drying pad) - based upon the appropriate requiremen	ts of 19.15.17.11 NMAC
Protocols and Procedures - based upon the appropriate require	ements of 19.15.17.13 NMAC	
Confirmation Sampling Plan (if applicable) - based upon the	appropriate requirements of Subsection F of 19.15.17.13 N	MAC
Waste Material Sampling Plan - based upon the appropriate re	equirements of Subsection F of 19.15.17.13 NMAC	
Disposal Facility Name and Permit Number (for liquids, drilli	ng fluids and drill cuttings or in case on-site closure standar	rds cannot be achieved)
Soil Cover Design - based upon the appropriate requirements		
Re-vegetation Plan - based upon the appropriate requirements Site Reclamation Plan - based upon the appropriate requirements		
	ALL JACOUVIOU O OF 17.13.17.13 INVICE	

I hereby certify that the information submitted with this application is true, accura	ate and complete to the best of my knowledge and belief.
Name (Print):	
Signature:	District
e-mail address:	
20	Clause Die (ark) COCD Conditions (acceptable area)
OCD Approval: Permit Application (including closure plan)	Closure Plan (only) OCD Conditions (see attachment)
OCD Representative Signature:	Approval Date: 2/7/11
Title: Omoliner Officer	OCD Permit Number:
21 Closure Report (required within 60 days of closure completion): Subs	section K of 19.15.17.13 NMAC
Instructions: Operators are required to obtain an approved closure plan prior to report is required to be submitted to the division within 60 days of the completion	implementing any closure activities and submitting the closure report. The closure
approved closure plan has been obtained and the closure activities have been co	•
	X Closure Completion Date: July 3, 2008
22	
Closure Method:	Date of Class Maked Dwar Books (Classification
	Alternative Closure Method Waste Removal (Closed-loop systems only)
If different from approved plan, please explain.	
23	
Closure Report Regarding Waste Removal Closure For Closed-loop Systems	That Utilize Above Cround Steel Tanks or Haul-off Rins Only
	ng fluids and drill cuttings were disposed. Use attachment if more than two facilities
were utilized.	ng junio and and comings not any open cost and online in y more man two justiness
Disposal Facility Name:	Disposal Facility Permit Number:
Disposal Facility Name:	Disposal Facility Permit Number:
Were the closed-loop system operations and associated activities performed or	in or in areas that will not the used for future service and oneartions?
	_
Yes (If yes, please demonstrate compliane to the items below)	No
	No
Required for impacted areas which will not be used for future service and ope	No
Required for impacted areas which will not be used for future service and ope Site Reclamation (Photo Documentation)	No
Required for impacted areas which will not be used for future service and ope Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation	No
Required for impacted areas which will not be used for future service and ope Site Reclamation (Photo Documentation)	No
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Required for impacted areas which will not be used for future service and ope Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	No
Required for impacted areas which will not be used for future service and ope Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	No erations:
Required for impacted areas which will not be used for future service and ope Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique Closure Report Attachment Checklist: Instructions: Each of the following the box, that the documents are attached.	No erations:
Required for impacted areas which will not be used for future service and ope Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique 24 Closure Report Attachment Checklist: Instructions: Each of the following the box, that the documents are attached. Proof of Closure Notice (surface owner and division)	No erations:
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Required for impacted areas which will not be used for future service and ope Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique 24 Closure Report Attachment Checklist: Instructions: Each of the following the box, that the documents are attached. X Proof of Closure Notice (surface owner and division) X Proof of Deed Notice (required for on-site closure) X Plot Plan (for on-site closures and temporary pits) X Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (if applicable) X Disposal Facility Name and Permit Number X Soil Backfilling and Cover Installation X Re-vegetation Application Rates and Seeding Technique X Site Reclamation (Photo Documentation) On-site Closure Location: Latitude: 36.56485278 Operator Closure Certification:	No erations: owing items must be attached to the closure report. Please indicate, by a check mark in "N Longitude: 107.8090472 °W NAD 1927 X 1983
Required for impacted areas which will not be used for future service and ope Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique 24 Closure Report Attachment Checklist: Instructions: Each of the following the box, that the documents are attached. X Proof of Closure Notice (surface owner and division) X Proof of Deed Notice (required for on-site closure) X Plot Plan (for on-site closures and temporary pits) X Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (if applicable) X Disposal Facility Name and Permit Number X Soil Backfilling and Cover Installation X Re-vegetation Application Rates and Seeding Technique X Site Reclamation (Photo Documentation) On-site Closure Location: Latitude: 36.56485278 Operator Closure Certification:	No erations: owing items must be attached to the closure report. Please indicate, by a check mark in
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Burlington Resources Oil Gas Company, LP San Juan Basin Closure Report

Lease Name: CLEVELAND 2S API No.: 30-045-34202

In accordance with Rule 19.15.17.13 NMAC the following information describes the closure of the temporary pit referenced above. All proper documentation regarding closure activities is being included with the C-144. The temporary pit for this location was constructed and location drilled before June 16, 2008 (effective date for Rule 19.15.17). While closure of the temporary pit did fall within the rule some dates for submittals are after the rig release date.

- Details on Capping and Covering, where applicable. (See report)
- Plot Plan (Pit Diagram) (Included as an attachment)
- Inspection Reports (Included as an attachment)
- Sampling Results (Included as an attachment)
- C-105 (Included as an attachment)
- Copy of Deed Notice will be filed with County Clerk (Not required on Federal, State, or Tribal land as stated by FAQ dated October 30, 2008)

General Plan:

1. All free standing liquids will be removed at the start of the pit closure process from the pit and disposed of in a division—approved facility or recycle, reuse or reclaim the liquids in a manner that the appropriate division district office approves.

All recovered liquids were disposed of at Basin Disposal (Permit #NM-01-005) and any sludge or soil required to be removed to facilitate closure was hauled to Envirotech Land Farm (Permit #NM-01-011) and JFJ Landfarm % IEI (Permit #NM-01-0010B).

2. The preferred method of closure for all temporary pits will be on-site burial, assuming that all the criteria listed in sub-section (B) of 19.15.17.13 are met.

The pit was closed using onsite burial.

3. The surface owner shall be notified of BR's closing of the temporary pit as per the approved closure plan using certified mail, return receipt requested.

The closure process notification to the landowner was sent via email. (See Attached)(Well located on Federal Land, certified mail is not required for Federal Land per BLM/OCD MOU.)

4. Within 6 months of the Rig Off status occurring BR will ensure that temporary pits are closed, re-contoured, and reseeded.

Provision 4 of the closure plan requirements were not met due to rig move off date as noted on C-105 which was prior to pit rule change. Burlington will ensure compliance with this rule in the future.

- 5. Notice of Closure will be given to the Aztec Division office between 72 hours and one week of closure 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.

Notification is attached.

6. Liner of temporary pit shall be removed above "mud level" after stabilization. Removal of liner will consist of manually or mechanically cutting liner at mud level and removing all remaining liner. Care will be taken to remove "All" of the liner i.e., edges of liner entrenched or buried. All excessive liner will be disposed of at a licensed disposal facility.

Liner of temporary pit was removed above "mud level" after stabilization. Removal of the liner consisted of manually cutting liner at mud level and removing all remaining liner. Care was taken to remove "ALL" of the liner i.e., edges of liner entrenched or buried. All excessive liner was disposed of at a licensed disposal facility, (San Juan County Landfill).

7. Pit contents shall be mixed with non-waste containing, earthen material in order to achieve the solidification process. The solidification process will be accomplished using a combination of natural drying and mechanically mixing. Pit contents will be mixed with non-waste, earthen material to a consistency that is deemed a safe and stable. The mixing ratio shall not exceed 3 parts clean soil to 1 part pit contents.

Burlington mixed the Pit contents with non-waste containing, earthen material in order to achieve the solidification process. The solidification process was accomplished by using a combination of natural drying and mechanically mixing. Pit contents were mixed with non-waste, earthen material to a consistency that is deemed as safe and stable. The mixing ratio consisted of approximately 3 parts clean soil to 1 part pit contents.

8. A five point composite sample will be taken of the pit using sampling tools and all samples tested per Subsection B of 19.15.17.13(B)(1)(b). In the event that the criteria are not met, all contents will be handled per Subparagraph (a) of Paragraph (1) of Subsection B of 19.15.17.13 i.e., Dig and haul.

A five point composite sample was taken of the pit using sampling tools and all samples tested per Subsection B of 19.15.17.1 3(B)(1)(b). (Sample results attached).

Components	Tests Method	Limit (mg/Kg)	Results	
Benzene	EPA SW-846 8021B or 8260B	0.2	1.8 ug/kg	
BTEX	EPA SW-846 8021B or 8260B 50		17.1 ug/kG	
TPH	EPA SW-846 418.1	2500	8 mg/kg	
GRO/DRO	EPA SW-846 8015M	500	7.6 mg/Kg	
Chlorides	EPA 300.1	(1000/500	49.3 mg/L	

9. Upon completion of solidification and testing standards being passed, the pit area will be backfilled with compacted, non-waste containing, earthen material. 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. If standard testing fails BR will dig and haul all contents pursuant to 19.15.17.13.i.a. After doing such, confirmation sampling will be conducted to ensure a release has not occurred.

The pit material passed solidification and testing standards. The pit area was then backfilled with compacted, non-waste containing, earthen material. More than four feet of cover was achieved and the cover included one foot of suitable material to establish vegetation at the site.

10. During the stabilization process if the liner is ripped by equipment the Aztec OCD office will be notified within 48 hours and the liner will be repaired if possible. If the liner can not be repaired then all contents will be excavated and removed.

The integrity of the liner was not damaged in the pit closure process.

11. Dig and Haul Material will be transported to the Envirotech Land Farm located 16 miles south of Bloomfield on Angel Peak Road, CR 7175. Permit # NM010011

Dig and Haul was not required.

12. 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 recontour shall have a uniform appearance with smooth surface, fitting the natural landscape.

The pit area was re-contoured to match fit, shape, line, form and texture of the surrounding area. Reshaping included drainage control, to prevent ponding and erosion. Natural drainages were unimpeded and water bars and/or silt traps were placed in areas where needed to prevent erosion on a large scale. Final recontour has a uniform appearance with smooth surface, fitting the natural landscape.

13. Notification will be sent to OCD when the reclaimed area is seeded.

Provision 13 was accomplished through complying with BLM seeding requirements as allowed by the BLM/OCD MOU.

14. 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 or Forest Service stipulated seed mixes will used on federal 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. Repeat seeding or planting will be continued until successful vegetative growth occurs.

Provision 14 was accomplished through complying with BLM seeding requirements as allowed by the BLM/OCD MOU.

15. The temporary pit will be located with a steel marker, no less than four inches in diameter, cemented in a hole three feet deep in the center of the onsite burial upon the abandonment of all the wells on the pad. The marker will be flush with the ground to allow access of the active well pad and for safety concerns. The marker will include a threaded collar to be used for future abandonment. The top of the marker will contain a welded steel 12" square plate that indicates the onsite burial of the temporary pit. The plate will be easily removable and a four foot tall riser will be threaded into the top of the collar marker and welded around the base with the operator's information at the time of all wells on the pad are abandoned. The operator's information will include the following: Operator Name, Lease Name, Well Name and number, Unit Number, Section, Township, Range and an indicator that the marker is an onsite burial location.

Provision 15 was accomplished by installing a steel marker in the temporary pit, no less than four inches in diameter, cemented in a hole three feet deep in the center of the onsite burial. The marker is flush with the ground to allow access of the active well pad and for safety concerns. The top of the marker contains a welded steel 12" square plate that indicates the onsite burial of the temporary pit. The plate contains the following: Operator Name, Lease Name, Well Name and number, Unit Number, Section, Township, Range and an indicator that the marker is an onsite burial location.

The plate will be easily removable and a four foot tall riser will be threaded into the top of the collar marker and welded around the base with the following operator's information at the time of all wells on the pad are abandoned. The riser will be labeled: BR, BLM, CLEVELAND 2S, UL-B, Sec. 20, T 27N, R 9W, API # 30-045-34202.

Tafoya, Crystal

From:

Tafoya, Crystal

Sent:

Wednesday, October 01, 2008 9:53 AM 'mark_kelly@nm.blm.gov' Surface Owner Notification

To: Subject:

The temporary pits for the following wells will be closed on-site. Please contact me with any questions.

Cleveland 220S Cleveland 2S Hamner 2M Grambling C 1F

Thank you,

Crystal L. Tafoya Regulatory Technician ConocoPhillips Company San Juan Business Unit Phone: (505) 326-9837

Email: Crystal.Tafoya@conocophillips.com

DISTRICT 1 1825 N. Prench Dr., Hobbs, N.M. 88840

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised October 12, 2005

DISTRICT II 1301 West Grand Avenue, Artesia, N.M. 88210

OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT III 1000 Rio Brezos Rd., Aziec, N.M. 87410

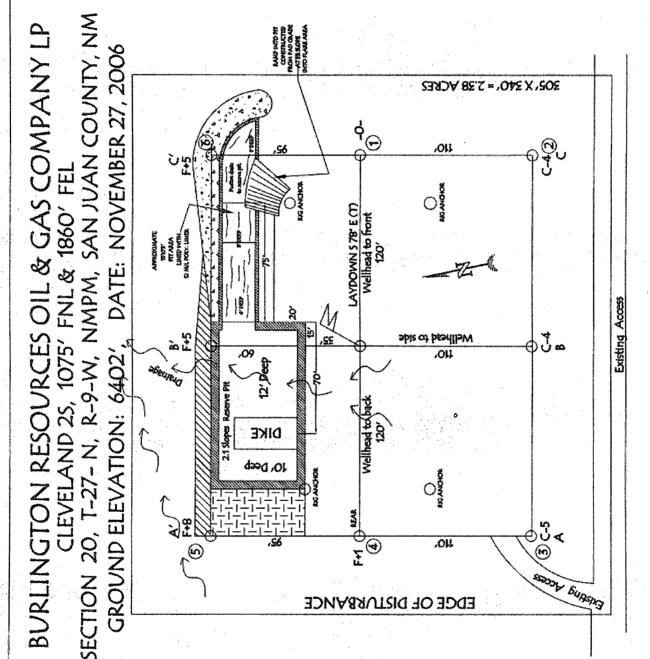
☐ AMENDED REPORT

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

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⁴ Property Code	***************************************			*Property	Name			•	Well Number
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OGRID No.				[©] Operator				* Elevation	
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Dedicated Acres		19 Joint or	<u>L</u> Infili	14 Consolidation	Code	¹⁵ Order	No.		
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HIBTIMES OF CABLES ON WELL PAD AND OR ACCESS ROAD AT LEAST TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION.

NOTE: VECTOR SURVEYS IS NOT LIABLE FOR UNDERGROUND UTILITIES OR PIPE BURIED.



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LONGITUDE

36° 33.8755'N

ATTUDE



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client	ConocoPhillips	Project #:	96052-0026
Sample ID:	Cleveland #2S	Date Reported:	07-15-08
Laboratory Number:	46248	Date Sampled:	07-02-08
Chain of Custody No:	4628	Date Received:	07-03-08
Sample Matrix:	Soil	Date Extracted:	07-11-08
Preservative:	Cool	Date Analyzed:	07-14-08
Condition:	Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	7.6	0.1
Total Petroleum Hydrocarbons	7.6	0.2

ND - Parameter not detected at the stated detection limit.

References:

Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste,

SW-846, USEPA, December 1996.

Comments:

Drill Mud.

Analyst S

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EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	Cleveland #2S Background	Date Reported:	07-15-08
Laboratory Number:	46249	Date Sampled:	07-02-08
Chain of Custody No:	4628	Date Received:	07-03-08
Sample Matrix:	Soil	Date Extracted:	07-11-08
Preservative:	Cool	Date Analyzed:	07-14-08
Condition:	Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	ND	0.1
Total Petroleum Hydrocarbons	ND	0.2

ND - Parameter not detected at the stated detection limit.

References:

Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste,

SW-846, USEPA, December 1996.

Comments:

Drill Mud.

Analyst

(Review Mades



EPA Method 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Quality Assurance Report

Client:	QA/QC		Project #:		N/A
Sample ID:	07-14-08 QA	/QC	Date Reported:		07-15-08
Laboratory Number:	46228		Date Sampled:		N/A
Sample Matrix:	Methylene Chlo	oride	Date Received:		N/A
Preservative:	N/A		Date Analyzed:		07-14-08
Condition:	N/A		Analysis Reques	ted:	TPH
	I-Cal Date	FGal RF:	C-CaliRF:	% Difference	Accept Range
Gasoline Range C5 - C10	05-07-07	9.9081E+002	9.9121E+002	0.04%	0 - 15%
Diesel Range C10 - C28	05-07-07	9.8295E+002	9.8334E+002	0.04%	0 - 15%
Blank Conc. (mg/L-mg/Kg)		Concentration		Detection Lim	<u>ič</u>
Gasoline Range C5 - C10		ND		0.2	
Diesel Range C10 - C28		ND		0.1	
Total Petroleum Hydrocarbons		ND		0.2	
Duplicate Conc. (mg/Kg)	Sample	Duplicate	% Difference	Accept-Range	
Gasoline Range C5 - C10	57.2	56.9	0.5%	0 - 30%	
Diesel Range C10 - C28	1,080	1,070	0.9%	0 - 30%	
Spike Conc. (mg/Kg)	Sample	Spike Added	Spike Result	% Recovery	Accept Range
Gasoline Range C5 - C10	57.2	250	303	98.7%	75 - 125%

ND - Parameter not detected at the stated detection limit.

References:

Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste,

SW-846, USEPA, December 1996.

Comments:

QA/QC for Samples 46228 - 46230, 46248 - 46251, and 46264.

Analyst



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client	ConocoPhillips	Project #:	96052-0026
Sample ID:	Cleveland #2S	Date Reported:	07-15-08
Laboratory Number:	46248	Date Sampled:	07-02-08
Chain of Custody:	4628	Date Received:	07-03-08
Sample Matrix:	Soil	Date Analyzed:	07-14-08
Preservative:	Cool	Date Extracted:	07-11-08
Condition:	Intact	Analysis Requested:	BTEX

		Det.	
	Concentration	Limit	
Parameter	(ug/Kg)	(ug/Kg)	
	4.0	• •	
Benzene	1.8	0.9	
Toluene	3.4	1.0	
Ethylbenzene	1.1	1.0	
p,m-Xylene	, 8.9	1.2	
p,m-Xylene o-Xylene	1.9	0.9	
Total BTEX	17.1	×	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	99.0 %
	1,4-difluorobenzene	99.0 %
	Bromochlorobenzene	99.0 %

References:

Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA,

December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846,

USEPA, December 1996.

Comments:

Drill Mud.

Analyst

Mexica Muceter



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	Cleveland #2S Background	Date Reported:	07-15-08
Laboratory Number:	46249	Date Sampled:	07-02-08
Chain of Custody:	4628	Date Received:	07-03-08
Sample Matrix:	Soil	Date Analyzed:	07-14-08
Preservative:	Cool	Date Extracted:	07-11-08
Condition:	Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	ND	0.9	
Toluene	ND	1.0	
Ethylbenzene	ND	1.0	
p,m-Xylene	ND	1.2	
p,m-Xylene o-Xylene	ND	0.9	
Total BTEX	ND		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	96.0 %
	1,4-difluorobenzene	96.0 %
	Bromochlorobenzene	96.0 %

References:

Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA,

December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846,

USEPA, December 1996.

Comments:

Drill Mud.

Analyst

(hristian Waster Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	N/A	Project #:	NA
Sample ID:	07-14-BT QA/QC	Date Reported:	07-15-08
Laboratory Number:	46228	Date Sampled:	N/A
Sample Matrix:	Soil	Date Received:	N/A
Preservative:	N/A	Date Analyzed:	07-14-08
Condition:	N/A	Analysis:	BTEX

Calibration and Detection Limits (ug/L)	J-Cal RF.	C=Cal RE: Accept: Rang	%Diff: je 0 - 15%	Blank Conc	Detect. Limit
Benzene	1.5683E+007	1.5715E+007	0.2%	ND	0.1
Toluene	1.1028E+007	1.1050E+007	0.2%	ND	0.1
Ethylbenzene	8.3371E+006	8.3538E+006	0.2%	ND	0.1
p,m-Xylene	2.0948E+007	2.0990E+007	0.2%	ND	0.1
o-Xylene	8.1944E+006	8.2108E+006	0.2%	ND	0.1

Duplicate Conc. (ug/Kg)	Sample Di	iplicate	%Diff	Accept Range	Detect, Limit
Benzene	ND	ND	0.0%	0 - 30%	0.9
Toluene	37.3	37.2	0.3%	0 - 30%	1.0
Ethylbenzene	87.6	87.5	0.1%	0 - 30%	1.0
p,m-Xylene	731	730	0.2%	0 - 30%	1.2
o-Xylene	318	317	0.2%	0 - 30%	0.9

Spike Conc. (ug/Kg)	Sample Amo	unt Spiked - Spil	ked Sample	% Recovery	Accept Range
Benzene	ND	50.0	49.4	98.8%	39 - 150
Toluene	37.3	50.0	86.3	98.9%	46 - 148
Ethylbenzene	87.6	50.0	136	98.5%	32 - 160
p,m-Xylene	731	100	821	98.7%	46 - 148
o-Xylene	318	50.0	367	99.7%	46 - 148

ND - Parameter not detected at the stated detection limit.

References:

Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA,

December 1996.

Method 8021B, Aromatic and Halogenated Volatiles by Gas Chromatography Using

Photoionization and/or Electrolytic Conductivity Detectors, SW-846, USEPA December 1996.

Comments:

QA/QC for Samples 46228 - 46230, 46248 - 46251, 46264 and 46271 - 46272.

Analyst

Review Malter



TRACE METAL ANALYSIS

•			
Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	Cleveland #2S	Date Reported:	07-11-08
Laboratory Number:	46248	Date Sampled:	07-02-08
Chain of Custody:	4628	Date Received:	07-03-08
Sample Matrix:	Soil	Date Analyzed:	07-09-08
Preservative:	Cool	Date Digested:	07-09-08
Condition:	Intact	Analysis Needed:	Total Metals
		•	

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)	TCLP Regulatory Level (mg/Kg)
Arsenic	0.054	0.001	5.0
Barium	7.9	0.001	100
Cadmium	0.002	0.001	1,0
Chromium	0.174	0.001	5.0
Lead	0.130	0.001	5.0
Mercury	0.002	0.001	0.2
Selenium	0.037	0.001	1.0
Silver	ND	0.001	5.0

ND - Parameter not detected at the stated detection limit.

References:

Method 3050B, Acid Digestion of Sediments, Sludges and Soils.

SW-846, USEPA, December 1996.

Method 6010B, Analysis of Metals by Inductively Coupled Plasma Atomic Emmision

Spectroscopy, SW-846, USEPA, December 1996.

Note:

Regulatory Limits based on 40 CFR part 261 subpart C

section 261.24, August 24, 1998.

Comments:

Drill Mud.

Analyst

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TRACE METAL ANALYSIS

	•		
Client	ConocoPhillips	Project #:	96052-0026
Sample ID:	Cleveland #2S Background	Date Reported:	07-11-08
Laboratory Number:	46249	Date Sampled:	07-02-08
Chain of Custody:	4628	Date Received:	07-03-08
Sample Matrix:	Soil	Date Analyzed:	07-09-08
Preservative:	Cool	Date Digested:	07-09-08
Condition:	Intact	Analysis Needed:	Total Metals

		Det.	TCLP Regulatory
	Concentration	Limit	Level
Parameter	(mg/Kg)	(mg/Kg)	(mg/Kg)
Arsenic	0.091	0.001	5.0
Barium	11.9	0.001	100
Cadmium	0.003	0.001	1.0
Chromium	0.269	0.001	5.0
Lead	0.224	0.001	5.0
Mercury	ND	0.001	0.2
Selenium	0.090	0.001	1.0
Silver	0.002	0.001	5.0

ND - Parameter not detected at the stated detection limit.

References:

Method 3050B, Acid Digestion of Sediments, Sludges and Soils.

SW-846, USEPA, December 1996.

Method 6010B, Analysis of Metals by Inductively Coupled Plasma Atomic Emmision

Spectroscopy, SW-846, USEPA, December 1996.

Note:

Regulatory Limits based on 40 CFR part 261 subpart C

section 261.24, August 24, 1998.

Comments:

Drill Mud.

Analyst

(Muster m Walter Review



TRACE METAL ANALYSIS Quality Control / Quality Assurance Report

Client	QA/QC			Project #:			QA/QC	
Sample ID:		07-09 TM	QA/AC	Date Rep	orted:		07-11-08 N/A	
Laboratory Number:		46225		Date Sam	pled:			
Sample Matrix Analysis Requested:		Soil		Date Rec	eived		N/A	
		Total RCR	A Metals	Date Anal	lyzed:		07-09-08	
Condition:	Condition: N/A			Date Dige	ested:		07-09-08	
	instrumen lank (mg/k		Detectio Limit	Commenced Control of the Control of	Duplicate	% Diff	Acceptance Range	
Conc. (mg/Kg) 3 Arsenic	MD	ND	0.001	0.153	0.143	6.4%	0% - 30%	
Barium	ND	ND	0.001	5.93	6.02	1.4%	0% - 30%	
Cadmium	ND	ND	0.001	0.002	0.002	0.0%	0% - 30%	
Chromium	ND	ND	0.001	0.375	0.379	0.9%	0% - 30%	
Lead	ND	ND	0.001	0.213	0.222	4.0%	0% - 30%	
Mercury	ND	ND	0.001	ND	ND	0.0%	0% - 30%	
Selenium	ND	ND	0.001	ND	ND	0.0%	0% - 30%	
Silver	ND	ND	0.001	ND	ND	0.0%	0% - 30%	
Spike		Spike-	Sample	e Spiker	Percent		Acceptance	
Conc. (mg/Kg)		Added		Sampli	Recovery		Range	
Arsenic		0.250	0.153	0.378	93.8%		80% - 120%	
Barium		0.500	5.93	6.58	102%		80% - 120%	
Cadmium		0.250	0.002	0.255	101%		80% - 120%	
Chromium		0.500	0.375	0.770	88.0%		80% - 120%	
Lead		0.500	0.213	0.59	83.4%		80% - 120%	
Mercury		0.100	ND	0.093	92.7%		80% - 120%	
Selenium		0.100	ND	0.104	104%		80% - 120%	
Silver		0.100	ND	0.095	95.2%		80% - 120%	

ND - Parameter not detected at the stated detection limit.

References:

Method 3050B, Acid Digestion of Sediments, Studges and Soils.

SW-846, USEPA, December 1996.

Method 6010B, Analysis of Metals by Inductively Coupled Plasma Atomic Emmision

Spectorscopy, SW-846, USEPA, December 1996.

Comments:

QA/1QC for Samples 46225, 46226, 46248 - 46251, 46256, 46257 and 46265.

Analyst

Review



CATION / ANION ANALYSIS

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	Cleveland #2S	Date Reported:	07-14-08
Laboratory Number:	46248	Date Sampled:	07-02-08
Chain of Custody:	4628	Date Received:	07-03-08
Sample Matrix:	Soil Extract	Date Extracted:	07-08-08
Preservative:	Cool	Date Analyzed:	07-09-08
Condition:	Intact		

	Analytical	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	· · · · · · · · · · · · · · · · · · ·	
Parameter	Result	Units		
рН	7.68	s.u.		
Conductivity @ 25° C	486	umhos/cm		
Total Dissolved Solids @ 180C	200	mg/L		
Total Dissolved Solids (Calc)	210	mg/L		
SAR	7.1	ratio		
Total Alkalinity as CaCO3	100	mg/L		
Total Hardness as CaCO3	18.3	mg/L		
Bicarbonate as HCO3	100	mg/L	1.64	meq/L
Carbonate as CO3	<0.1	mg/L	0.00	meq/L
Hydroxide as OH	<0.1	mg/L	0.00	meq/L
Nitrate Nitrogen	0.18	mg/L	0.00	meq/L
Nitrite Nitrogen	<0.01	mg/L	0.00	meq/L
Chloride	49.3	mg/L	1.39	meq/L
Fluoride	0.826	mg/L	0.04	meq/L
Phosphate	0.318	mg/L	0.01	meq/L
Sulfate	19.4	mg/L	0.40	meq/L
iron	0.231	mg/L	0.01	meq/L
Calcium	5.59	mg/L	0.28	meq/L
Magnesium	1.06	mg/L	0.09	meq/L
Potassium	3.18	mg/L	0.08	meq/L
Sodium	69.7	mg/L	3.03	meq/L
Cations			3.49	mea/L
Anions			3.49	meq/L
Cation/Anion Difference			0.07%	

Reference: U.S.E.P.A., 600/4-79-020, "Methods for Chemical Analysis of Water and Wastes", 1983. Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992.

Comments: Drill Mud.

Analyst

Review Cottles



CATION / ANION ANALYSIS

		O. 1-4 #	00000 0000
Client	ConocoPhillips	Project #:	96052-0026
Sample ID:	Cleveland #2S Background	Date Reported:	07-14-08
Laboratory Number:	46249	Date Sampled:	07-02-08
Chain of Custody:	4628	Date Received:	07-03-08
Sample Matrix:	Soil Extract	Date Extracted:	07-08-08
Preservative:	Cool	Date Analyzed:	07-09-08
Condition:	Intact		•

	Analytical			
Parameter	Result	Units		
рН	7.53	s.u.		
Conductivity @ 25° C	236	umhos/cm		
Total Dissolved Solids @ 180C	104	mg/L		
Total Dissolved Solids (Calc)	123	mg/L		
SAR	3.1	ratio	·	
Total Alkalinity as CaCO3	62.0	mg/L		•
Total Hardness as CaCO3	25.9	mg/L		
Bicarbonate as HCO3	62,0	mg/L	1.02	meq/L
Carbonate as CO3	<0.1	mg/L	0.00	meq/L
Hydroxide as OH	<0.1	mg/L	0.00	meq/L
Nitrate Nitrogen	2.44	mg/L	0.04	meq/L
Nitrite Nitrogen	0.316	mg/L	0.01	meq/L
Chloride	6.17	mg/L	0.17	meq/L
Fluoride	1.15	mg/L	0.06	meq/L
Phosphate	<0.01	mg/L	0.00	meq/L
Sulfate	29.3	mg/L	0.61	meq/L
Iron	0.136	· mg/L	0.00	meq/L
Calcium	6.93	mg/L	0.35	meq/L
Magnesium	2.10	mg/L	0.17	meq/L
Potassium	0.326	mg/L	0.01	meq/L
Sodium	36.6	mg/L	1.59	meq/L
Cations			2.12	meg/L
Anions			1.91	meq/L
Cation/Anion Difference			11.37%	

Reference: U.S.E.P.A., 600/4-79-020, "Methods for Chemical Analysis of Water and Wastes", 1983.

Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992.

Comments: Drill Mud.

Analyst

Muster muceters

5796 U.S. Highway 64 • Farmington, NM 87401 • Tel 505 • 632 • 0615 • Fax 505 • 632 • 1865



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:

ConocoPhillips

5-Point Composite

Project #:

92115-1258

Sample No.:

Date Reported:

5/27/2010

Sample ID:

Date Sampled:

5/6/2010

Sample Matrix:

Soil

Date Analyzed:

5/6/2010

Preservative: Condition:

Cool Cool and Intact Analysis Needed: TPH-418.1

		Det.
	Concentration	Limit
Parameter	(mg/kg)	(mg/kg)

Total Petroleum Hydrocarbons

5.0

ND = Parameter not detected at the stated detection limit.

References:

Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis

of Water and Waste, USEPA Storet No. 4551, 1978.

Comments:

Cleveland #2S

Instrument calibrated to 200 ppm standard. Zeroed before each sample

Scott Gonzales

Printed

Sarah Rowland

Printed



CONTINUOUS CALIBRATION EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Cal	Date:
1.241	1 1 1 1 1 1 1 1

6-May-10

Parameter	Standard Concentration mg/L	Concentration Reading mg/L	1
TPH	100		
	182	187	
	500		
	1000		

The accepted percent relative deviation (%RSD) of the calibration factor is less than 20% over the working range.

Analyst	6-9-10 Date
Scott Gonzales	
Print Name	
Soral Roward	5/28/10
Review	Date
Sarah Rowland	

Print Name

Two Copies	riate Distric	Once		State of New Mexico						Form C-105						
District I 1625 N. French Dr	· Hobbs M	M 88240	F	nergy,	Minerals and	d Na	tural R	esources	-	July 17, 2008						
District II										1. WELL API NO. 30-045-34202						
1301 W. Grand Av District III	enue, Artesi	ia, NM 88210			il Conserva				-	2. Type of Le						
1000 Rio Brazos R District IV	ld., Aztec, N	M 87410		12	20 South S	t. Fr	ancis I	Or.		STA'		☐ FEE	⊠ F	EÐ/IND	IAN	
1220 S. St. Francis	Dr., Santa I	Fe, NM 87505			Santa Fe, 1	NM :	87505			3. State Oil & Gas Lease No.						
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	v									Lease Name or Unit Agreement Name CLEVELAND						
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7. Type of Comp		l workove	R □ DEF	PENING	□PLUGBACI	к П	DIFFERE	NT RESERVO	OIR	OTHER						
8. Name of Open	ator									9. OGRID						
Burlington Reson 10. Address of O		Gas Company,	LP						\dashv	14538 11. Pool name	or W	/ildcat				
10. Address of O	perator									71. Tool name	01 11	rideat				
12.Location	Unit Ltr	Section	Tov	nship	Range	Lot		Feet from th	ie	N/S Line	Fee	t from the	E/W I	Line	County	
Surface:																
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18. Total Measur	red Depth o	of Well	19	. Plug Ba	ck Measured Dep	pth	20	. Was Direction	ona	Survey Made?	,	21. Typ	e Electri	c and O	ther Logs Run	
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23.				CAS	SING REC	ORI	D (Rer	ort all str	ing	es set in w	ell)					
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33. If an on-site	burial was	f	-							71,005						
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Signature	11/10	WHO	1Cm/l	Na	me Marie E.	Jarai	millo	Title: Staf	f R	legulatory To	echn	nicain	Date	: 6/16/2	2010	
E-mail Addre	ess marie	e.e.jaramillo	@conoc	ophillip	os.com											
	•															

Pit Closure Form:

(

Date: 7/3/08		
Well Name: Cleveland#25		
Footages	Unif Letter:	B
Section: 26, 1-21-N, R-9 -W, County:	San Juan	State: N, M
Pit Closure Date: 1/3/08	•	
Confractor Closing Filt: Ac-		
Eric Smith	7/3/08	
Construction Inspector Name	' Ócto	Conocoffillips
Signature		
Pouled 10/22/07		

Jaramillo, Marie E

From:

Busse, Dollie L

Sent:

Tuesday, June 24, 2008 2:58 PM

To:

Brandon.Powell@state.nm.us; Mark Kelly; Robert Switzer; Sherrie Landon

Cc:

Smith Eric (sconsulting.eric@gmail.com); acedragline@yahoo.com; Blair, Maxwell O; Blakley,

Maclovia; Clark, Joan E; Farrell, Juanita R; Finkler, Jane; Maxwell, Mary A (SOS Staffing

Services, Inc.); McWilliams, Peggy L; Seabolt, Elmo F

Subject:

Clean Up Notice - Cleveland 2S

Importance:

High

Attachments:

Cleveland 2S.PDF

Ace Services will move a tractor to the Cleveland 2S on Saturday, June 28, to start the reclamation process. Please contact Eric Smith (608-1387) if you have any questions or need additional information.

Thanks!

Dollie

Network #: 10172280 (NANN)



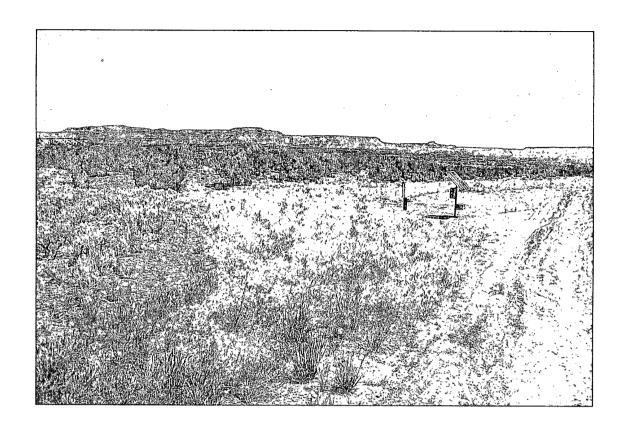
Dollie L. Busse

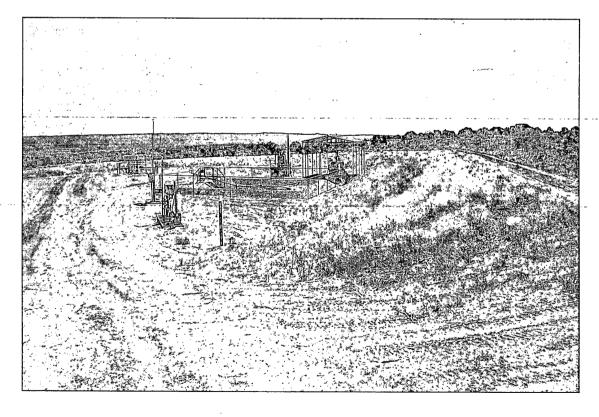
ConocoPhillips Company-SJBU
Construction Technician
Project Development
505-324-6104
505-599-4062 (fax)
Dollie.L.Busse@conocophillips.com

ConocoPhillips
Reclamation Form: Date: 10/9/08 Well Name: Cleveland #25 Footages: ____ Unit Letter: Section: _____, T-___-N, R-___-W, County: ____State: Reclamation Contractor: Ac --Reclamation Date: 10/9/08 Road Completion Date:__ Seeding Date: <u>5/28/09</u> Eric Swith 5/28/69
Construction Inspector Name Date ConocoPhillips

Revised 3/12/08

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WELL PAD SAFETY AND ENVIRONMENTAL CHECK LIST

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10/25/2007 Eric Smith 11/9/2007 Eric Smith 11/27/2007 Eric Smith 12/6/2007 Eric Smith 12/19/2007 Eric Smith 12/19/2007 Eric Smith 12/31/2007 Eric Smith 1/23/2008 Eric Smith 2/22/2008 Eric Smith 2/22/2008 Eric Smith 3/13/2008 Eric Smith 4/13/2008 Eric Smith 3/26/2008 Eric Smith 4/13/2008 Eric Smith 4/13/2008 Eric Smith 3/26/2008 Eric Smith 4/13/2008 Eric Smith 4/13/2008 Eric Smith 4/13/2008 Eric Smith 5/19/2008 Eric Smith 4/13/2008 Eric Smith 5/19/2008 Eric Smith 6/17/2008 Scott Smith	×	×		small wash out on location side of liner, MVCI will repair
11/9/2007 Eric Smith 11/27/2007 Eric Smith 12/6/2007 Eric Smith 12/19/2007 Eric Smith 12/31/2007 Eric Smith 1/14/2008 Eric Smith 1/23/2008 Eric Smith 2/22/2008 Eric Smith 2/22/2008 Eric Smith 3/13/2008 Eric Smith 3/13/2008 Eric Smith 4/13/2008 Eric Smith 3/13/2008 Eric Smith 3/13/2008 Eric Smith 4/13/2008 Eric Smith 4/13/2008 Eric Smith 6/1/2008 Jared Chavez 4/14/2008 Jared Chavez 6/1/2008 Jared Chavez	×	×		
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12/6/2007 Eric Smith 12/19/2007 Eric Smith 12/31/2007 Eric Smith 1/14/2008 Eric Smith 1/23/2008 Eric Smith 2/22/2008 Eric Smith 2/22/2008 Eric Smith 3/13/2008 Eric Smith 3/13/2008 Eric Smith 4/13/2008 Eric Smith 3/16/2008 Eric Smith 4/13/2008 Eric Smith 4/13/2008 Eric Smith 4/13/2008 Eric Smith 6/1/2008 Jared Chavez 4/14/2008 Jared Chavez	×	×		
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1/14/2008 Eric Smith 1/23/2008 Eric Smith 2/22/2008 Eric Smith 3/13/2008 Eric Smith 3/16/2008 Eric Smith 4/13/2008 Eric Smith 4/13/2008 Jared Chavez 4/14/2008 Johnney McDonald 5/19/2008 Jared Chavez 6/7/2008 Scott Smith	×	×		
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3/13/2008 Eric Smith 3/26/2008 Eric Smith 4/13/2008 Jared Chavez 4/14/2008 Johnney McDonald 5/19/2008 Jared Chavez 6/7/2008 Scott Smith	×	×		Liner forn, called MVCI and notified OCD
3/26/2008 Eric Smith 4/13/2008 Jared Chavez 4/14/2008 Johnney McDonald 5/19/2008 Jared Chavez 6/7/2008 Scott Smith	×	×		Small tear in liner, called MVCI and notified OCD
4/13/2008 Jared Chavez 4/14/2008 Johnney McDonald 5/19/2008 Jared Chavez 6/7/2008 Scott Smith	×	×		
4/14/2008 Johnney McDonald 5/19/2008 Jared Chavez 6/7/2008 Scott Smith	×	×		Hole for rig dead, man needs to be made smaller
5/19/2008 Jared Chavez 6/7/2008 Scott Smith	×	×		
6/7/2008 Scott Smith	×	×		Pit and location in good condition
	×	×		There is a small tear in east side of pit
6/13/2008 Scott Smith	×	×		Fence and liner in good condition
6/20/2008 Scott Smith	×	×	×	small holes in liner, small oil stain on location,contacted MVCI and OCD
6/28/2008 Scott Smith	×	×		Fence and liner in good condition
7/4/2008 Scott Smith				Closed