	., Hobbs, NM 88240	State of New Energy Minerals and I Departn	Natural Resources	Form C-1 July 21, 2 For temporary pits, closed-loop sytems, and below-grade
District II 1301 W. Grand A District III	ve., Artesia, NM 88210	Oil Conservation 1220 South St.	on Division	tanks, submit to the appropriate NMOCD District Office.
District IV	d., Aztec, NM 87410 5 Dr., Santa Fe, NM 87505	Santa Fe, NN	M 87505	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 Syster	n, Below-Grad	e Tank, or
, U	Prop	oosed Alternative Method		
JIN	Type of action:	Permit of a pit, closed-loop sy	stem, below-grade ta	nk, or proposed alternative method
		X Closure of a pit, closed-loop s Modification to an existing pe		tank, or proposed alternative method
		Closure plan only submitted f below-grade tank, or proposed		ted or non-permitted pit, closed-loop system,
			• •	p system, below-grade tank or alternative reques
				esult in pollution of surface water, ground water or the governmental authority's rules, regulations or ordinances.
1			,,pp	
_ · · · · · · · · · · · · · · · · · · ·		Dil & Gas Company, LP		OGRID#: <u>14538</u>
). Box 4289, Farming			
-	l name: SAN JUAN			
API Number:		<u>30-039-30847</u>	OCD Permit Numbe	
U/L or Qtr/Qt		·	0	4W County: Rio Arriba
	osed Design: Latitud		Longitude:	107.243697 °W NAD: 1927 X 198
Surface Owne	: X Federal	State Private	Tribal Trust or India	
2				OIL CONS. DIV DIST. 3
X Pit: Sub	section F or G of 19.15.1	17.11 NMAC		
Temporary:		orkover		DEC 1 0 2012
Permanen	Emergency	Cavitation P&A		
X Lined		Liner type: Thickness 20 mi	il X LLDPE	HDPE PVC Other
X String-Rei	aforced			
Liner Seams:	X Welded X	Factory 🗌 Other	Volume:7700	bbl Dimensions L x W x D
3 Closed	-loop System: Subsec	ction H of 19.15.17.11 NMAC		
Type of Oper	ation: P&A	Drilling a new well Workover notice of i	••••	activities which require prior approval of a permit or
	Pad 🔲 Abova Gra	ound Steel Tanks Haul-off Bins		
Drying		her type: Thickness mil		HDPE PVD Other
Liner Seams:		Factory Other		
4		L-610 16 17 11 NMAC		
		h I of 19.15.17.11 NMAC		
		bbl Type of fluid:		
Volume:				
Volume: Tank Constru	ction material:			
Volume: Tank Constru	containment with leak d			matic overflow shut-off
Volume: Tank Constru Secondary Visible	containment with leak d sidewalls and liner	Visible sidewalls only	Other	matic overflow shut-off
Volume: Tank Constru	containment with leak d		Other	matic overflow shut-off
Volume: Tank Constru Secondary Visible Liner Type:	containment with leak d sidewalls and liner Thickness	Visible sidewalls only	Other	matic overflow shut-off
Volume: Tank Constru Secondary Visible Liner Type:	containment with leak d sidewalls and liner	Visible sidewalls only	Other	matic overflow shut-off
Volume: Tank Constru Secondary Visible Liner Type:	containment with leak d sidewalls and liner Thickness tive Method:	Wisible sidewalls only milHDPEPV	Other	matic overflow shut-off
Volume: Tank Constru Secondary Visible Liner Type: Submittal of a	containment with leak d sidewalls and liner Thickness tive Method:	Visible sidewalls only milHDPEPV	OtherOther	

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Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pit, temporary pits, and below-grade tanks) Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, institution or church) Four foot height, four strands of barbed wire evenly spaced between one and four feet Alternate. Please specify					
7 Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Screen Netting Other					
8 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					
9 Administrative Approvals and Exceptions: Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance. Please check a box if one or more of the following is requested, if not leave blank: Administrative approval(s): Requests must be submitted to the appropriate division district 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.	eration of appr	oval.			
10 <u>Siting Criteria (regarding permitting)</u> 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) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	Yes NA	No			
Within 500 horizonal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.	Yes	No			
 NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site. Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended Written confirmation or verification from the municipality; Written approval obtained from the municipality 	Yes	∏No			
Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site Within the area overlying a subsurface mine.	☐Yes ☐Yes	□No □No			
- Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division Within an unstable area.					
- Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map					
Within a 100-year floodplain - FEMA map	Yes	<u>No</u>			

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Temporary Pits, Emergency Pits and Below-grade Tanks Permit Application Attachment ChecklistSubsection 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 19.15.17.11 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 or Permit
Closed-loop Systems Permit Application Attachment Checklist:Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9
Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19.15.17.10 NMAC
Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
Previously Approved Design (attach copy of design) API
Previously Approved Operating and Maintenance Plan API
13 Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.
Hydrogeologic Report - based upon the requirements of Paragraph (I) of Subsection B of 19.15.17.9 NMAC
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC
Climatological Factors Assessment
Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC
Dike Protection and Structural Integrity Design: based upon the appropriate requirements of 19.15.17.11 NMAC
Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC
Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC
Quality Control/Quality Assurance Construction and Installation Plan
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC
Nuisance or Hazardous Odors, including H2S, Prevention Plan
Emergency Response Plan
Oil Field Waste Stream Characterization
Monitoring and Inspection Plan
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 Execution and Removal
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)
15 Waste Excavation and Removal Closure Plan Checklist (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan.
<u>Waste Excavation and Kenioval Closure Fian Checknisi (19.15.17.15 NMAC) instructions: Each of the following tiems must be anached to the closure plan.</u> 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

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16 Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Stee	Tanks or Haukoff Rins Only/19151713 D NMAC)	
<i>The set of the set of</i>	<i>Trains of Trainoff Bits Only</i> (19.15.17.15.17 Marke) <i>Juids and drill cuttings. Use attachment if more than two</i>	
	Disposal Facility Permit #:	
	Disposal Facility Permit #:	
Will any of the proposed closed-loop system operations and associated activitient Yes (If yes, please provide the information No	ies occur on or in areas that will nbe used for future se	ervice and
Required for impacted areas which will not be used for future service and operations: Soil Backfill and Cover Design Specification - based upon the appropriate requirements of Subsect Re-vegetation Plan - based upon the appropriate requirements of Subsect Site Reclamation Plan - based upon the appropriate requirements of Subsect	ion I of 19.15.17.13 NMAC	IAC
17 <u>Siting Criteria (Regarding on-site closure methods only:</u> 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Rec certain siting criteria may require administrative approval from the appropriate district office or n office for consideration of approval. Justifications and/or demonstrations of equivalency are requ	nay be considered an exception which must be submitted to the Sam	
Ground water is less than 50 feet below the bottom of the buried waste.		Yes No
- NM Office of the State Engineer - iWATERS database search; USGS: Data obta	ined from nearby wells	N/A
Ground water is between 50 and 100 feet below the bottom of the buried wast	e	Yes No
- NM Office of the State Engineer - iWATERS database search; USGS; Data obtain	ned from nearby wells	N/A
Ground water is more than 100 feet below the bottom of the buried waste.		 ∏Yes ∏No
- NM Office of the State Engineer - iWATERS database search; USGS; Data obtai	ned from nearby wells	N/A
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other signific (measured from the ordinary high-water mark).	ant 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 church in e - Visual inspection (certification) of the proposed site; Aerial photo; satellite image	••	Yes No
		Yes No
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than purposes, or within 1000 horizontal fee of any other fresh water well or spring, in existe - NM Office of the State Engineer - iWATERS database; Visual inspection (certific	ence at the time of the initial application.	
Within incorporated municipal boundaries or within a defined municipal fresh water wel pursuant to NMSA 1978. Section 3-27-3, as amended. - Written confirmation or verification from the municipality; Written approval obta		Yes No
Within 500 feet of a wetland - US Fish and Wildlife Wetland Identification map; Topographic map; Visual insp		Yes No
Within the area overlying a subsurface mine. - Written confiramtion or verification or map from the NM EMNRD-Mining and M		Yes No
Within an unstable area.		Yes No
- Engineering measures incorporated into the design; NM Bureau of Geology & Mi Topographic map	neral Resources; USGS; NM Geological Society;	
Within a 100-year floodplain. - FEMA map		Yes No
18		
<u>On-Site Closure Plan Checklist:</u> (19.15.17.13 NMAC) Instructions: Each by a check mark in the box, that the documents are attached.	of the following items must bee attached to the closi	ure plan. Please indicate,
Siting Criteria Compliance Demonstrations - based upon the appropria	te requirements of 19.15.17.10 NMAC	
Proof of Surface Owner Notice - based upon the appropriate requirement	ents of Subsection F of 19.15.17.13 NMAC	
Construction/Design Plan of Burial Trench (if applicable) based upon t	the appropriate requirements of 19.15.17.11 NMAC	
Construction/Design Plan of Temporary Pit (for in place burial of a dry	(ing pad) - based upon the appropriate requirements of	of 19.15.17.11 NMAC
Protocols and Procedures - based upon the appropriate requirements of		_
Confirmation Sampling Plan (if applicable) - based upon the appropria	•	NC .
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 Subse 		cannot be achieved)

Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC

Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC \square

Nome (D-int)	at the information submitted with this application is true, accurate and c	Title
Name (Print):		
Signature:		Date:
e-mail address	1	elephone:
20		
20 OCD Approva	Permit Application (including closure plan)	sure Plan (only) OCD Conditions (see attachment)
	tative Signature:	Approval Date: 12/12/2012
Title:	mullique Officer	OCD Permit Number:
21		
Closure Report	t (required within 60 days of closure completion): Subsection K d	of 19.15.17.13 NMAC enting any closure activities and submitting the closure report. The closure
		closure activities. Please do not complete this section of the form until an
	plan has been obtained and the closure activities have been completed.	
		X Closure Completion Date: November 4, 201
22		
Closure Metho	d <u>:</u>	
Waste Ex	cavation and Removal X On-site Closure Method Alt	ternative Closure Method Waste Removal (Closed-loop systems only)
	t from approved plan, please explain.	
Instructions: Plea	Regarding Waste Removal Closure For Closed-loop Systems That U ase identify the facility or facilities for where the liquids, drilling fluids	<u>Utilize Above Ground Steel Tanks or Haul-off Bins Only:</u> s and drill cuttings were disposed. Use attachment if more than two facilities
Instructions: Plea were utilized. Disposal Facil	ase identify the facility or facilities for where the liquids, drilling fluids	s and drill cuttings were disposed. Use attachment if more than two facilities Disposal Facility Permit Number:
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Instructions: Plea were utilized. Disposal Facil Disposal Facil Were the close Yes (If ye Required for in Site Recht Soil Back Re-vegeta 24 Closure Rep the box, that to X Proof of X Proof of X Plot Plan X Confirm. Waste M	ase identify the facility or facilities for where the liquids, drilling fluids ity Name: ity Name: ed-loop system operations and associated activities performed on or in a s, please demonstrate complilane to the items below) mpacted areas which will not be used for future service and operations: mation (Photo Documentation) filling and Cover Installation ation Application Rates and Seeding Technique port Attachment Checklist: Instructions: Each of the following ite the documents are attached. Closure Notice (surface owner and division) Deed Notice (required for on-site closure) a (for on-site closures and temporary pits) ation Sampling Analytical Results (if applicable)	as and drill cuttings were disposed. Use attachment if more than two facilities Disposal Facility Permit Number: Disposal Facility P
Instructions: Pleawere utilized. Disposal Facili Disposal Facili Disposal Facili Were the close Yes (If yee Required for in Site Rechard Soil Back Re-vegeta 24 Closure Repr the box, that the state of the s	ase identify the facility or facilities for where the liquids, drilling fluids ity Name: ity Name: ed-loop system operations and associated activities performed on or in a se, please demonstrate complilane to the items below) mpacted areas which will not be used for future service and operations: unation (Photo Documentation) filling and Cover Installation ation Application Rates and Seeding Technique port Attachment Checklist: Instructions: Each of the following item the documents are attached. Closure Notice (surface owner and division) Deed Notice (required for on-site closure) a (for on-site closures and temporary pits) ation Sampling Analytical Results (if applicable) faterial Sampling Analytical Results (if applicable)	as and drill cuttings were disposed. Use attachment if more than two facilities Disposal Facility Permit Number: Disposal Facility P
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Name (Print):	Jamie Goodwin	Title:	Regulatory Tech.	_
Signature:	Jamie Goodi	Dut Date:	12/6/12	_
e-mail address:	jamie.l.goodwin@conocophillips.com	nTelephone:	505-326-9784	_

Burlington Resources Oil Gas Company, LP San Juan Basin Closure Report

Lease Name: SAN JUAN 27-4 UNIT 94P API No.: 30-039-30847

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.

The closure plan requirements were met due to rig move off date as noted on C-105.

- 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	4.9 ug/kg
BTEX	EPA SW-846 8021B or 8260B	50	40.1 ug/kG
ТРН	EPA SW-846 418.1	2500	259mg/kg
GRO/DRO	EPA SW-846 8015M	500	316 mg/Kg
Chlorides	EPA 300.1	/1000/500	40 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, SAN JUAN 27-4 UNIT 94P, UL-M, Sec. 3, T 27N, R 4W, API # 30-039-30847

Tafoya, Crystal

From: Sent: To: Subject: Tafoya, Crystal Friday, October 16, 2009 1:37 PM 'jreidinger@fs.fed.us'; 'Jimmy W Dickerson' Surface Owner Notification

The San Juan 27-4 Unit 94P will have a temporary pit closed on-site. Please let me know if you have any questions.

1

Thank you,

Crystal Tafoya Regulatory Technician Phone: (505) 326-9837 Email: crystal.tafoya@conocophillips.com

"Safety has no quitting time"

District I 1625 N. French Dr. District II 1301 W. Grand Av District III 1000 Rio Brazos R District IV	enue, Artesia	, NM 882 1			inerals & L CONSE 1220 So	Natura RVAT uth St	w Mexico al Resources D FION DIVISIC . Francis Dr. IM 87505		•	Fo levised October opropriate Distr State Lease - Fee Lease -	ict Office 7 Copies
1220 S. St. Francis	Dr., Santa F	e, NM 8750	95						ł		REPORT
			WEI	L LOC	ATION A	ND A	CREAGE DEI	DICATIO	N PLAT		
¹ A	PI Number		2	Pool Code			•	DAKO	³ Pool Name TA / MESAVERDI	=	
⁴ Property Cod	e		<u>I</u>			operty N UAN 2	ame 7-4 UNIT			⁶ Well Num 94P	
7 OGRID No).		BUR			perator N RCES (ame DIL & GAS COM	MPANY LP	,	⁹ Elevatio 6806	
	L				10 SURFA					<u>·</u>	
UL or lot no. M	Section 3	Township 27-N	Range 4-W	Lot Idn	Feet from the 485	e N	orth/South line SOUTH	Feet from the 1085		i	mty RRIBA
		<u></u>		Sottom F		ion If]	Different From	I			
UL or lot no.	Section	Township			Feet from the		lorth/South line	Feet from the	e East/West lin	e Co	ounty
М	, 3	27-N	4-W		1110	,	SOUTH	100	WEST	RIOA	RRIBA
¹² Dedicated Acres 319.44	¹³ Joint	or Infill	¹⁴ Consolidation	a Code	Order No.						
1972 (Cyrc) (272252 (272252 (272252) (27252) (272252) (272252) (272252) (27252)		W/2 L Al USA SE	LOT 3 DEDICATED CREAGE SF-080668 CTION 3, Z-N, R-4-W		LOT 2		LOT 1		was plotted from field i	knowledge and belief, and a working interest or unle ing the proposed bottom I ill at this location pursuar interal or working interes; ent or a compulsory pool division.	d that this ased mineral lole location or t to a contract t, or to a ing order
10110. N 1.34'05" W 101. N 1.34'05" W 102. M 102. M 102. M	N/ LA LO N/ LA	AD 27 AT: 36°35 DNG: 107		WE NA LA LO NA LA	ELL FLAG D 83 T: 36.59621 NG: 107.24 D 27 T: 36°35.77 NG: 107°14	3697° 2349'			and correct to the best Date of Survey: 3/5 Signature and Seal		

. . .

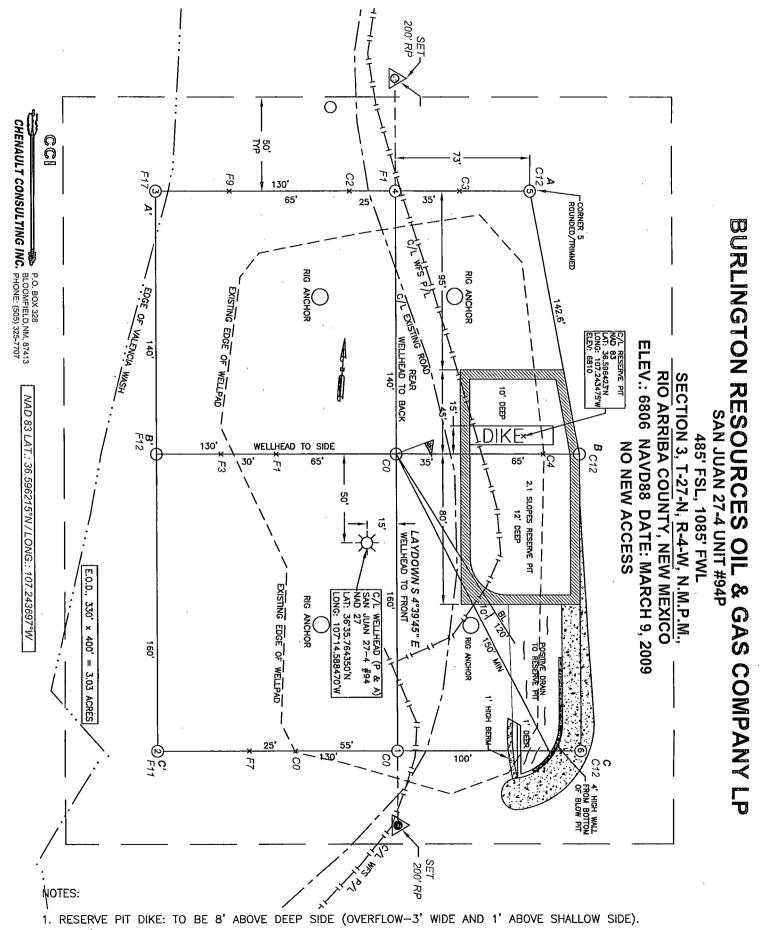
· · ·

N 89'57'37" E

485'

Certificate	Number:	NM	11393

5218.7' (CALC)



^{2.} C.C.I. SURVEYS IS NOT LIABLE FOR UNDERGROUND UTILITIES OR PIPELINES. CONTRACTOR SHOULD CALL ONE-CALL FOR LOCATION OF ANY MARKED OR UNMARKED BURIED

CONTRACTOR SHOULD CALL ONE-CALL FOR LOCATION OF ANY MARKED OR UNMARKED BURIED PIPELINES OR CABLES ON WELL PAD AND OR ACCESS ROAD AT LEAST TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION.



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Burlington	Project #:	92115-1271
Sample ID:	Reserve Pit	Date Reported:	09-01-11
Laboratory Number:	59427	Date Sampled:	08-30-11
Chain of Custody No:	11764	Date Received:	08-30-11
Sample Matrix:	Soil	Date Extracted:	08-31-11
Preservative:	Cool	Date Analyzed:	08-31-11
Condition:	Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	11.5	0.2
Diesel Range (C10 - C28)	27.5	0.1
Total Petroleum Hydrocarbons	40.1	

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:

San Juan 27-4 Unit 94P.

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Review

5796 US Highway 64, Farmington, NM 87401



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Burlington	Project #:	92115-1271
Sample ID:	Back Ground	Date Reported:	09-01-11
Laboratory Number:	59428	Date Sampled:	08-30-11
Chain of Custody No:	11764	Date Received:	08-30-11
Sample Matrix:	Soil	Date Extracted:	08-31-11
Preservative:	Cool	Date Analyzed:	08-31-11
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		

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:

San Juan 27-4 Unit 94P.

Analy

Review

5796 US Highway 64, Farmington, NM 87401



EPA Method 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Quality Assurance Report

Client:	QA/QC		Project #:		N/A
Sample ID:	08-31-11	QA/QC	Date Reported:		09-01-11
Laboratory Number:	59413		Date Sampled:		N/A
Sample Matrix:	Methylene C	Chloride	Date Received:		N/A
Preservative:	N/A		Date Analyzed:		08-31-11
Condition:	N/A		Analysis Requested	d:	TPH
	I-Cal Date	I-Cal RE:	C-Cal RF:	% Difference	Accept. Range
Gasoline Range C5 - C10	40786	9.996E+02	an na ana 2000 ang	0.04%	0 - 15%
Diesel Range C10 - C28	40786	9.916E+02	9.920E+02	0.04%	0 - 15%
Blank Conc: (mg/L mg/l	(g)	Concentration	Dé de la compañía de	etection Lim	it
Gasoline Range C5 - C10		2.89	. ().2	
Diesel Range C10 - C28		1.00	().1	
Duplicate Conc. (mg/Kg)	Sample	Duplicate	% Difference	Range	
Gasoline Range C5 - C10	ND	ND	0.00%	0 - 30%	
Diesel Range C10 - C28	ND	ND	0.00%	0 - 30%	
Spike Conc. (mg/Kg)	Sample	Spike Added	Spike Result	% Recovery	Accept. Range
Gasoline Range C5 - C10	ND	250	245	98.0%	75 - 125%
Diesel Range C10 - C28	ND	250	250	100%	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 59413-59414, 59418-59421, 59423-59428, 59431.

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Review

5796 US Highway 64, Farmington, NM 87401



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Burlington	Project #:		92115-1271
Sample ID:	Reserve Pit	Date Rep	orted:	09-01-11
Laboratory Number:	59427	Date Sam	npled:	08-30-11
Chain of Custody:	11764	Date Rec	eived:	08-30-11
Sample Matrix:	Soil	Date Ana	lyzed:	08-31-11
Preservative:	Cool	Date Extr	acted:	08-31-11
Condition:	Intact	Analysis I	Requested:	BTEX
		Dilution:		10
Parameter		Concentration (ug/Kg)	Limit (ug/Kg)	
Benzene		4.9	0.9	
Toluene Ethylbenzene		65.2 9.6	1.0 1.0	
p,m-Xylene		201	1.2	
o-Xylene		36.1	0.9	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	105 %
	1,4-difluorobenzene	119 %
	Bromochlorobenzene	103 %

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: San Juan 27-4 Unit 94P.

Analys

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Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Burlington	Proj	ect #:	ę	2115-1271
Sample ID:	Back Ground	Date	e Reported:	()9-01-11
Laboratory Number:	59428	Date	e Sampled:	()8-30-11
Chain of Custody:	11764	Date	e Received:	()8-30-11
Sample Matrix:	Soil	Date	e Analyzed:		08-31-11
Preservative:	Cool	Dat	e Extracted:	1	08-31-11
Condition:	Intact	Ana	lysis Requested:		BTEX
		Dilu	tion:		10
Parameter		Concentration (ug/Kg)		Det. Limit (ug/Kg)	
Benzene Toluene		ND ND		0.9 1.0	
Ethylbenzene		ND		1.0	
p,m-Xylene		ND		1.2	
o-Xylene		ND		0.9	
Total BTEX		ND			

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	105 %
	1,4-difluorobenzene	119 %
	Bromochlorobenzene	103 %

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: San Juan 27-4 Unit 94P.

Analysi

Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

0831BBLK QA/QC 59418 Soil N/A N/A I-Cal RE: 2.6560E+006 9.3964E+005 6.3846E+005 6.3846E+005 1.4113E+006 4.9562E+005	Da Da Da An Dil	0.2% 0.2% 0.2%	N/A N/A	N 31-11
Soil N/A N/A) 2.6560E+006 9.3964E+005 6.3846E+005 1.4113E+006	Da Da Da An Dil C-Cal RF: Accept: Range 2.6614E+006 9.4152E+005 6.3974E+005 1.4142E+006	ate Received: ate Analyzed: nalysis: ution: %Diff 0 = 15% 0.2% 0.2% 0.2% 0.2%	N/A 08- BTI 10 Blank Conc ND ND	31-11 EX Detect. Limit 0.1
N/A N/A 1-Cal RF: 2.6560E+006 9.3964E+005 6.3846E+005 1.4113E+006	Da An Dil C-Cal RF: Accept: Range 2.6614E+006 9.4152E+005 6.3974E+005 1.4142E+006	ate Analyzed: nalysis: ution: %Diff.) 0 = 15% 0.2% 0.2% 0.2% 0.2%	08- BTI 10 Blank Conc ND ND	31-11 EX Detect. Limit 0.1
N/A I-Cal RF: 2.6560E+006 9.3964E+005 6.3846E+005 1.4113E+006	An Dil C-Cal RF: Accept: Range 2.6614E+006 9.4152E+005 6.3974E+005 1.4142E+006	nalysis: ution: %Diff; 0 = 15% 0.2% 0.2% 0.2% 0.2%	BTI 10 Blank Conc ND ND	EX Detect Limit
) 2.6560E+006 9.3964E+005 6.3846E+005 1.4113E+006	Dil C-Cal RF: Accept: Range 2.6614E+006 9.4152E+005 6.3974E+005 1.4142E+006	ution: %Diff 0 = 15% 0.2% 0.2% 0.2%	10 Blank Conc ND ND	Detect. Limit
) 2.6560E+006 9.3964E+005 6.3846E+005 1.4113E+006	C-Cal RF: Accept: Range 2.6614E+006 9.4152E+005 6.3974E+005 1.4142E+006	%Diff) 0 = 15% 0.2% 0.2% 0.2%	Blank Conc ND ND	Limit
) 2.6560E+006 9.3964E+005 6.3846E+005 1.4113E+006	Accept: Range 2.6614E+006 9.4152E+005 6.3974E+005 1.4142E+006	0 - 15% 0.2% 0.2% 0.2%	Conc ND ND	Limit
2.6560E+006 9.3964E+005 6.3846E+005 1.4113E+006	2.6614E+006 9.4152E+005 6.3974E+005 1.4142E+006	0.2% 0.2% 0.2%	ND ND	0.1
9.3964E+005 6.3846E+005 1.4113E+006	9.4152E+005 6.3974E+005 1.4142E+006	0.2% 0.2%	ND	
6.3846E+005 1.4113E+006	6.3974E+005 1.4142E+006	0.2%		0.1
1.4113E+006	1.4142E+006		ND	
				0.1
4.9562E+005	4 9661 54005	0.2%	ND	0.1
	9.000 IET000	0.2%	ND	0.1
Samila	Dunlicate	%Diff		Detect: Limit
la service and the service of the se		70UIII.	(ccept range	
ND	ND	0.0%	0 - 30%	0.9
7.3	6.5	11.0%	0 - 30%	1.0
3.2	2.4	25.0%	0 - 30%	1.0
65.8	46.5	29.3%	0 - 30%	1.2
20.6	18.8	8.7%	0 - 30%	• 0.9
Sample	Amount Spiked 🦉 🖇	Spiked Sample	% Recovery	Accept Range
	~^^		4000	
				39 - 150
				46 - 148
		537	107%	32 - 160
65.8	1000	1,090	102%	46 - 148
20.6	500	522	100%	46 - 148
	7.3 3.2 65.8 20.6 Sample ND 7.3 3.2 65.8	ND ND 7.3 6.5 3.2 2.4 65.8 46.5 20.6 18.8 Sample Amount Spiked S ND 500 7.3 500 3.2 500 65.8 1000	ND ND 0.0% 7.3 6.5 11.0% 3.2 2.4 25.0% 65.8 46.5 29.3% 20.6 18.8 8.7% Sample Amount Spiked Spiked Sample ND 500 529 7.3 500 532 3.2 500 537 65.8 1000 1,090	ND ND 0.0% 0 - 30% 7.3 6.5 11.0% 0 - 30% 3.2 2.4 25.0% 0 - 30% 65.8 46.5 29.3% 0 - 30% 20.6 18.8 8.7% 0 - 30% Sample Amount Spiked Spiked Sample % Recovery ND 500 529 106% 7.3 500 532 105% 3.2 500 537 107% 65.8 1000 1,090 102%

Comments: QA/QC for Samples 59418-59419, 59421, 59423, 59427-59428, 59431.



EPA METHOD 418.1 **TOTAL PETROLEUM HYDROCARBONS**

(mg/kg)

	Cor	Limit	
<u>مى بەر بەر بەر مەرەمەر مەرەپەر بەرەپەر بەرەپەر بەرەپەر مەرەپەر مەرەپەر مەرەپەر مەرەپەر مەرەپەر مەرەپەر مەرەپەر</u>			Det.
Condition:	Intact	Analysis Needed:	TPH-418.1
Preservative:	Cool	Date Analyzed:	09/02/11
Sample Matrix:	Soil	Date Extracted:	09/02/11
Chain of Custody No:	11764	Date Received:	08/30/11
Laboratory Number:	59427	Date Sampled:	08/30/11
Sample ID:	Reserve Pit	Date Reported:	09/06/11
Client:	Burlington	Project #:	92115-1271

(mg/kg)

Total Petroleum Hydrocarbons	259	8.2

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.

Parameter

Comments: San Juan 27-4 Unit 94P

Analyst

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Review

5796 US Highway 64, Farmington, NM 87401 Ph (505) 632-0615 Fr (800) 362-1879 Fx (505) 632-1865 lab@envirotech-inc.com envirotech-inc.com



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Parameter		ncentration ng/kg)	Limit (mg/kg)
	 		Det.
Condition:	Intact	Analysis Needed:	TPH-418.1
Preservative:	Cool	Date Analyzed:	09/02/11
Sample Matrix:	Soil	Date Extracted:	09/02/11
Chain of Custody No:	11764	Date Received:	08/30/11
Laboratory Number:	59428	Date Sampled:	08/30/11
Sample ID:	Background	Date Reported:	09/06/11
Client:	Burlington	Project #:	92115-1271

Total Petroleum Hydrocarbons	74.9	8.2
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ND = Parameter not detected at the stated detection limit.

Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water References: and Waste, USEPA Storet No. 4551, 1978.

Comments: San Juan 27-4 Unit 94P

Analyst

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Review

5796 US Highway 54, Farmington, NM 87401 Ph (505) 632-0615 Fr (800) 362-1879 Fx (505) 632-1865 lab@envirotech-inc.com envirotech-inc.com



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS QUALITY ASSURANCE REPORT

Client: Sample ID: Laboratory Numbe Sample Matrix: Preservative: Condition:	r:	QA/QC QA/QC 09-02-TPH.QA/C Freon-113 Cool Intact	2C 59428	Project #: Date Reported: Date Sampled: Date Analyzed: Date Extracted: Analysis Needed:	0 0 0 0	2115-1271 9/06/11 8/30/11 9/02/11 9/02/11 PH
Calibration	I-Cal Date 08-23-11	C-Cal Date	I-Cal RF: 1,700	C-Cal RF: % [1,720	Difference, 1.2%	Accept: Range +/- 10%
			·	·		
Blank Conc. (r TPH	ng/Kg)		Concentration	n De	tection Lim 8.2	it
Duplicate Con TPH	c. (mg/Kg)		Sample	a an	Difference	Accept/ Range
ורח			74.9	68.1	9.1%	+/- 30%
Spike Conc. (r	ng/Kg)	Sample	Spike Addeo	l Spike Result %	Recovery	Accept Range:
ТРН		74.9	2,000	1,970	94.9%	80 - 120%

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: QA/QC for Samples 59428,59427, 59429-59430, 59469-59470, 59485 and 59486. 1-2 ÷ Anályst Review



Chloride

Client:	Burlington	Project #:	92115-1271	
Sample ID:	Reserve Pit	Date Reported:	09/06/11	
Lab ID#:	5942 7	Date Sampled:	08/30/11	
Sample Matrix:	Soil	Date Received:	08/30/11	
Preservative:	Cool	Date Analyzed:	09/06/11	
Condition:	Intact	Chain of Custody:	11764	

Parameter

Concentration (mg/Kg)

Total Chloride

40

Reference:

U.S.E.P.A., 4500B, "Methods for Chemical Analysis of Water and Wastes", 1983. Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992.

Comments:

San Juan 27-4 Unit 94P

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Review

5796 US Highway 64, Farmington, NM 87401



Chloride

Client:	Burlington	Project #:	92115-1271
Sample ID:	Back Ground	Date Reported:	09/06/11
Lab ID#:	59428	Date Sampled:	08/30/11
Sample Matrix:	Soil	Date Received:	08/30/11
Preservative:	Cool	Date Analyzed:	09/06/11
Condition:	Intact	Chain of Custody:	11764

Parameter

Concentration (mg/Kg)

Total Chloride

20

Reference:

U.S.E.P.A., 4500B, "Methods for Chemical Analysis of Water and Wastes", 1983. Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992.

Comments:

San Juan 27-4 Unit 94P

Analysi

Review

5796 US Highway 64, Farmington, NM 87401

Submit To Appropriate District Office Two Copies District I			State of New Mexico Energy, Minerals and Natural Resources					Form C-105 July 17, 2008							
1625 N. French Dr. District II	, Hobbs, NM	1 88240	Lifergy, winerars and reaction resources					1. WELL API NO.							
1301 W. Grand Ave District III	enue, Artesia	, NM 88210	Oil Conservation Division						30-039-30847 2. Type of Lease						
1000 Rio Brazos Ro District IV			1220 South St. Francis Dr.						🗍 STATE 🔲 FEE 🛛 FED/INDIAN						
1220 S. St. Francis	Dr., Santa Fe	e, NM 87505		Santa Fe, N	NIVI (8/303			3. State Oil & Gas Lease No. SF - 080668						
WELL COMPLETION OR RECOMPLETION REPORT A							RT AN	D LOG			- 16 S.S.				4-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1
	-		11 A . A				• 、			5. Lease Nam SAN JUAN		-		ime	
				0			• •			6. Well Numt 94P	ber:				
C-144 CLOS #33; attach this at	nd the plat i								l/or						
7. Type of Comp	letion: VELL	WORKOVER	DEEPI	ENING		< 🗆 1	DIFFERI	ENT RESERV	VOIE	R 🗌 OTHER					
8. Name of Opera Burlington R	itor									9. OGRID 14538					
10. Address of O	perator		ompany,	LI						11. Pool name	or W	ildcat			
PO Box 4298, Fa	rmington, l	NM 87499													
12.Location Surface:	Unit Ltr	Section	Towns	hip	Range	Lot	-	Feet from	the	N/S Line	Feet	from the	E/W I	Line	County
BH:					<u>.</u> .								-		
13. Date Spudded	I I4. Dat	e T.D. Reached			l g Released		10	6. Date Comp	letec	(Ready to Prod	luce)	Ĩ	7. Elevat	ions (DF	and RKB,
18. Total Measur	ed Depth of	f Well	8/21		ck Measured Dep	oth) Was Direc	tion	al Survey Made?	,		RT, GR, e		her Logs Run
					-							21. 19			
22. Producing Int	erval(s), of	this completion	a - Top, Bot	ttom, Na	ame										
23.					ING REC	ORI			rin						
CASING SI	ZE	WEIGHT L	B./FT.		DEPTH SET		H	OLE SIZE		CEMENTIN	G RE	CORD	AN	OUNT	PULLED
							·· · · · ·								
24. SIZE	ТОР	·····	воттом	LIN	ER RECORD	ENT	SCREE	'N	25 SĽ		_	NG REC		PACKE	PSET
	101			<u> </u>			JUNE		51				TACKI		
26. Perforation	record (int	erval size and	number)				27 40	דוח גווסד		ACTURE, CE	MEN	T SOU	EE7E	ETC	
20. Tenoration	record (int	or vui, 5120, and	number)					I INTERVAL		AMOUNT A					
28.								TION		1					
Date First Produc	tion	Prod	uction Met	hod (Fla	owing, gas lift, p	umpin	g - Size a	nd type pump)	Well Status	(Prod	l. or Shul	-in)		i
Date of Test	Hours T	Fested (Choke Size		Prod'n For Test Period		Oil - Bl	bl	Ga	s - MCF	wa	ater - Bbl		Gas - O	il Ratio
Flow Tubing Press.	Casing		Calculated 2 Hour Rate	24-	Oil - Bbl.		Gas	- MCF		Water - Bbl.	1	Oil Gra	ivity - AF	PI - <i>(Cori</i>	•.)
29. Disposition of	Gas (Sold,	used for fuel,	ented, etc.)		l		I	· · ·			30. T	est Witne	essed By		
31. List Attachme															
32. If a temporary	-		-			-									
33. If an on-site b	urial was u		-		ation of the on-s			□1077 MI	083						
I hereby certif	y that the	Latitude 30 e information	<u>shown</u> c	on both	h sides of this	form	is true	and comp	lete	to the best o	f my	knowle	dge and	l belief	
Signature	mi	e Good	WUL	Prin Nan	nted ne Jamie Go	odwi	in Tit	le: Regul	atoı	ry Tech.	Date	: 12/6/2	2012		
E-mail Addres	E-mail Address jamie.l.goodwin@conocophillips.com														

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ConocoPhillips

Pit Closure Form: -

Date: 11/4/11
Well Name: <u>53 27-4 94P</u>
Footages: <u>485 FSL, 1085 FWL</u> Unit Letter: <u>M</u>
Section: <u>3</u> , T- <u>27</u> -N, R- <u>イ</u> -W, County: <u>ネ</u> A State: <u>ルハ</u>
Contractor Closing Pit:

Construction Inspector: Norman Faver_ Date: 11/4/11 lorman Fav Inspector Signature:

Revised 11/4/10

Office Use Only: Subtask _____ DSM _____ Folder _____

Goodwin, Jamie L

From: Sent: To: Cc: Subject:	Payne, Wendy F Tuesday, October 18, 2011 9:35 AM (Brandon.Powell@state.nm.us); GRP:SJBU Regulatory; Eli (Cimarron) (eliv@qwestoffice.net); James (Cimarron) (jwood@cimarronsvc.com); Mark Kelly; Randy McKee; Robert Switzer; Sherrie Landon; Bassing, Kendal R.; Berenz (mxberenz@yahoo.com); Chavez Darrell (dchavez0330@yahoo.com); Crawford, Lea A; Elmer Perry; Faver Norman; Fred Martinez; Jared Chavez; Lowe, Terry; McDonald Johnny (jr_mcdonald@msn.com); Payne, Wendy F; Smith, Mike W; Spearman, Bobby E; Steve McGlasson; Tally, Ethel; Becker, Joey W; Bowker, Terry D; Frost, Ryan M; Goosey, Paul P; Gordon Chenault; Green, Cary J; GRP:SJBU Production Leads; Hockett, Christy R; Johnson, Kirk L; Bassing, Kendal R.; Kennedy, Jim R; Lopez, Richard A; Nelson, Garry D; O'Nan, Mike J.; Peace, James T; Pierce, Richard M; Poulson, Mark E; Schaaphok, Bill; Smith, Randall O; Spearman, Bobby E; Stamets, Steve A; Thacker, LARRY; Thibodeaux, Gordon A; Work, Jim A; Corey Alfandre; 'isaiah@crossfire-Ilc.com'; Jerid Cabot (jerid@crossfire-Ilc.com); Blair, Maxwell O; Blakley, Mac; Farrell, Juanita R; Gillette, Steven L (PAC); Maxwell, Mary Alice; McWilliams, Peggy L; Saiz, Kooper; Seabolt, Elmo F; Thayer, Ashley A; Thompson, Trey E (Finney Land Co.) 'jdritt@aol.com'; John Reidinger Reclamation Notice: San Juan 27-4 Unit 94P
Importance:	High
Attachments:	SAN JUAN 27-4 UNIT 94P.pdf

JD Ritter Construction will move a tractor to the **San Juan 27-4 Unit 94P** to start the reclamation process on Saturday, October 22, 2011. Please contact Norm Faver (320-0670) if you have questions or need further assistance.



SAN JUAN 27-4 NIT 94P.pdf (47.

Burlington Resources Well - Network # 10256392 - Activity Code D250 (reclamation) & D260 (pit closure) - PO: Kaitlw Rio Arriba County, NM

San Juan 27-4 Unit 94P - Forest

Onsite: JJ Miller 5-5-09 Twin: San Juan 27-4 Unit 94 (P&A) 485' FSL, 1085' FWL Sec.3, T27N, R4W Unit Letter " M " Lease # SF-080668 BH: SWSW Sec.3, T27N, R4W Latitude: 36° 35' 46" N (NAD 83) Longitude: 107° 14' 37" W (NAD 83) Elevation: 6806' Total Acres Disturbed: 3.03 acres Access Road: n/a API # 30-039-30847 Within City Limits: NO Pit Lined: YES NOTE: Arch monitoring is NOT required on this location.

Wendy Payne ConocoPhillips-SJBU 505-326-9533

Wendy.F.Payne@conocophillips.com

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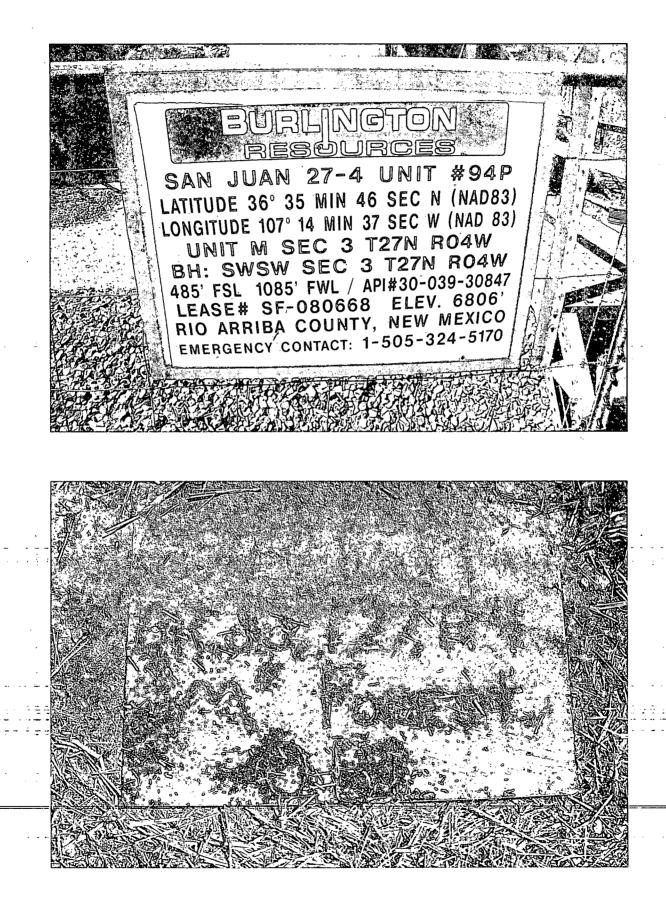
....

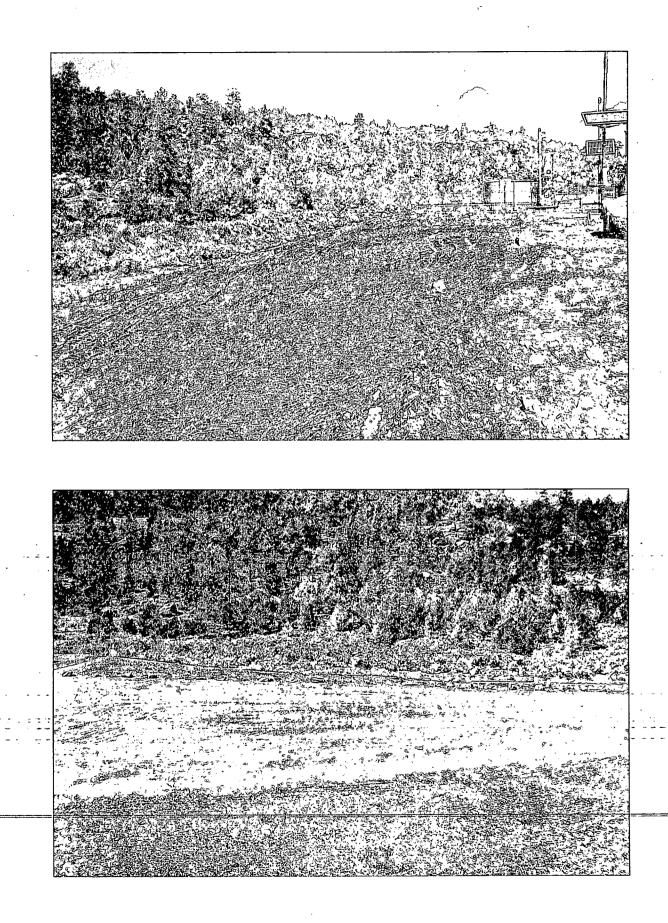
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Reclamation Form:

Date: <u>9-25-201</u> 2
Well Name: 53 27-24 94P
Footages:Unit Letter:
Section:, TN, RW, County: <u>RA</u> State: <u>NM</u>
Reclamation Contractor: に、 と、 と と と と と と と と と と と と と と と と と
Reclamation Start Date: Fall 2011
Reclamation Complete Date: <u>7-23-12</u>
Road Completion Date: 7-23-12
Seeding Date: <u>9-24-12</u>
**PIT MARKER STATUS (When Required): Picture of Marker set needed
MARKER PLACED : <u>5211, 2012</u> (DATE) LATATUDE: <u>36 35.774</u>
LATATUDE: <u>36 35.774</u>
LONGITUDE: 107 1-1,610
Pit Manifold removed <u>Fall</u> 2011 (DATE)
Construction Inspector: Norman Faver Date: 9-25-12
Inspector Signature: Norman Fau
Office Use Only: Subtask /DSMFolderPictures

Revised 6/14/2012





	WELL NAME: San Juan 27-4 Unit 94P	OPEN P	IT INSPE	CTION	FORM	ConocoPhillips				
	INSPECTOR	E. Perry	E. Perry	E. Perry	E. Perry	E. Perry	JON BERENZ	Jon Berenz	E. Perry	E. Perry
	DATE *Please request for pit extention after 26 weeks	06/13/11 Week 1	06/16/11 Week 2	06/23/11 Week 3	06/30/11 Week 4	07/07/11 Week 5	07/15/11 Week 6	07/22/11 Week 7	07/28/11 Week 8	08/05/11 Week 9
	PIT STATUS	Drilled Completed	Drilled Completed Clean-Up	Drilled Completed Clean-Up	Drilled Completed Clean-Up	Drilled Completed	Drilled Completed Clean-Up	Drilled Completed	Drilled Completed	Drilled Completed Clean-Up
CATION	Is the location marked with the proper flagging? (Const. Zone, poles, pipelines, etc.)	☑ Yes 🗌 No	✓ Yes 🗌 No	🗹 Yes 🗌 No	✓ Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗸 Yes 🗌 No	🗹 Yes 🗌 No	✓ Yes 🗌 No
	Is the temporary well sign on location and visible from access road?	🗹 Yes 🗌 No	🗹 Yes 🗌 No	✓ Yes 🗌 No	✓ Yes 🗌 No	🗹 Yes 🗌 No	✓ Yes 🗌 No	🗹 Yes 🗋 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No
	Is the access road in good driving condition? (deep ruts, bladed)	⊻ Yes 🗌 No	🗸 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗸 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No
	Are the culverts free from debris or any object preventing flow?	☑ Yes 🗌 No	🗹 Yes 🗌 No	✓ Yes 🗌 No	🗹 Yes 🗌 No	Yes 🗌 No	🗹 Yes 🗌 No	Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No
	Is the top of the location bladed and in good operating condition?	☑ Yes 🗌 No	Yes 🗌 No	🗸 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	☑ Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No
NCE	Is the fence stock-proof? (fences tight, barbed wire, fence clips in place?	🗌 Yes 🗹 No	🗌 Yes 🗹 No	🗌 Yes 🗹 No	🗌 Yes 🗹 No	🗋 Yes 🗹 No	Yes 🗹 No	🗋 Yes 🗹 No	🗌 Yes 🗹 No	🗹 Yes 🗌 No
MPLIA	Is the pit liner in good operating condition? (no tears, up-rooting corners, etc.)	🗹 Yes 🗌 No	⊻ Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No
	Is the the location free from trash, oil stains and other materials? (cables, pipe threads, etc.)	🗹 Yes 🗋 No	⊻ Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗋 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗸 Yes 🗌 No
AENTA	Does the pit contain two feet of free board? (check the water levels)	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗸 Yes 🗌 No
ENVIRONMENT	Is there any standing water on the blow pit?	🗌 Yes 🗹 No	🗌 Yes 🗹 No	🗆 Yes 🗹 No	Yes 🗹 No	🗌 Yes 🗹 No	🗌 Yes 🗹 No	🗌 Yes 🗹 No	🗌 Yes 🗹 No	🗌 Yes 🗹 No
EN	Are the pits free of trash and oil?	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗋 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🔲 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	✓ Yes 🗌 No
	Are there diversion ditches around the pits for natural drainage?	🗌 Yes 🗹 No	🗌 Yes 🗹 No	🗆 Yes 🗹 No	🗌 Yes 🗹 No	🗋 Yes 🗹 No	🗌 Yes 🗹 No	🗌 Yes 🗹 No	🗌 Yes 🗹 No	🗌 Yes 🗹 No
	Is there a Manifold on location?	✓ Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No
	Is the Manifold free of leaks? Are the hoses in good condition?	🗹 Yes 🗌 No	Yes 🗌 No	🗹 Yes 🗌 No	⊻ Yes 🗍 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No
<u>ү</u>	Was the OCD contacted?	🗌 Yes 🔽 No	🗌 Yes 🗹 No	🗌 Yes 🗹 No	🗌 Yes 🗹 No	🗌 Yes 🗹 No	🗌 Yes 🗹 No	🗌 Yes 🗹 No	Yes 🔽 No	🗌 Yes 🗹 No
	PICTURE TAKEN	🗌 Yes 🗹 No	🗌 Yes 🗹 No	🗌 Yes 🗹 No	🗌 Yes 🗹 No	🗌 Yes 🗹 No	🗌 Yes 🗹 No	🗌 Yes 🗹 No	🗌 Yes 🗹 No	🗌 Yes 🗹 No
2 2 4	COMMENTS	, Fence in Poor Condition No Diversion Ditch	Fence in Poor Condition No Diversion Ditch	Fence not in good Condition No Diversion Ditch	Fence Missing Barb Wire No Diversion Ditch	Fence not the Best No Diversion Ditch	NO DIVERTION DITCH.	Fence not the Best No Diversion Ditch	Fence needs Repaired No Diversion Ditch	Fence Repaired Np Diversion Ditch

	WELL NAME:		······································						• ,	
	San Juan 27-4 Unit 94P				·					
<u> </u>	INSPECTOR DATE		E. Perry 08/22/11	E. Perry 08/30/11	Fred 09/07/11	Fred Mtz 10/20/11	Fred Mtz 11/01/11			
_	*Please request for pit extention after 26 weeks	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15	Week 16	Week 17	Week 18
	PIT STATUS	Drilled	Drilled Completed Clean-Up	Drilled Completed Clean-Up	Drilled Completed Clean-Up	Drilled Completed Clean-Up	Drilled Completed Clean-Up	Drilled Completed	Drilled Completed Clean-Up	Drilled Completed
CATION	Is the location marked with the proper flagging? (Const. Zone, poles, pipelines, etc.)	Yes 🗌 No	🗌 Yes 🗌 No	🗹 Yes 🗌 No	☑ Yes 🗌 No	Yes 🗌 No	🗌 Yes 🗌 No	Yes 🗌 No	Yes 🗌 No	🗌 Yes 🗌 No
LOCA	Is the temporary well sign on location and visible from access road?	Yes 🗌 No	🗌 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	Yes 🗋 No	🗌 Yes 🗌 No	🗌 Yes 🗌 No	🗌 Yes 🗌 No	🗌 Yes 🗌 No
Γ	Is the access road in good driving condition? (deep ruts, bladed)	🗌 Yes 🔲 No	Yes 🗋 No	🗌 Yes 🗹 No	🗹 Yes 🗌 No	🗌 Yes 🗌 No	Yes 🗌 No	🗌 Yes 🔲 No	🗌 Yes 🗌 No	🗋 Yes 🗌 No
	Are the culverts free from debris or any object preventing flow?	Yes No	🗌 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗌 Yes 🗌 No	Yes No	Yes 🗌 No	Yes 🗌 No	Yes 🗌 No
	Is the top of the location bladed and in good operating condition?	Yes 🗌 No	Yes No	🗌 Yes 🗹 No	🗹 Yes 🗌 No	Yes 🗌 No	Yes No	Yes 🗌 No	Yes 🗌 No	Yes 🗌 No
NCE	Is the fence stock-proof? (fences tight, barbed wire, fence clips in place?	🗌 Yes 🗌 No	Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗌 Yes 🗌 No	🗌 Yes 🗌 No	🗌 Yes 🗍 No	Yes 🗋 No	Yes 🗌 No
MPLIA	Is the pit liner in good operating condition? (no tears, up-rooting corners, etc.)	🗌 Yes 🗌 No	🗌 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	Yes 🗌 No	Yes 🗌 No	🗌 Yes 🔲 No	🗌 Yes 🗌 No	🗌 Yes 🗌 No
AL CO	Is the the location free from trash, oil stains and other materials? (cables, pipe threads, etc.)	🗌 Yes 🗌 No	🗌 Yes 🗌 No	🗌 Yes 🗹 No	🗌 Yes 🗹 No	Yes 🗌 No	Yes 🗌 No	Yes No	Yes No	Yes No
ONMENT/	Does the pit contain two feet of free board? (check the water levels)	🗌 Yes 🗌 No	🗌 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	Yes No	Yes 🗌 No	Yes No	` Yes 🗌 No	🗌 Yes 🗌 No
IRON	Is there any standing water on the blow pit?	Yes 🗌 No	Yes No	🗌 Yes 🗹 No	🗌 Yes 🗹 No	🗌 Yes 🗌 No	🗌 Yes 🗌 No	Yes 🗌 No	🗌 Yes 🗌 No	Yes 🗌 No
ENVIR	Are the pits free of trash and oil?	Yes 🗌 No	Yes 🗌 No	🗹 Yes 🗌 No	✓ Yes 🗌 No	🗌 Yes 🗌 No	🗌 Yes 🗌 No	Yes 🗌 No	Yes 🗌 No	🗌 Yes 🗌 No
	Are there diversion ditches around the pits for natural drainage?	🗋 Yes 🗌 No	🗌 Yes 🗌 No	🗌 Yes 🗹 No	🗌 Yes 🗹 No	Yes 🗌 No	Yes 🗌 No	Yes No	Yes No	Yes 🗋 No
	Is there a Manifold on location?	Yes 🗌 No	Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗌 Yes 🗌 No	🗌 Yes 🗌 No	🗌 Yes 🗌 No	Yes 🗌 No	🗌 Yes 🗌 No
	Is the Manifold free of leaks? Are the hoses in good condition?	🗌 Yes 🗌 No	🗌 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗋 No	🗌 Yes 🗌 No	🗌 Yes 🗌 No	🗌 Yes 🗌 No	Yes 🗌 No	Yes 🗌 No
	Was the OCD contacted?	🗌 Yes 🗌 No	🗌 Yes 🗌 No	🗌 Yes 🗹 No	🗌 Yes 🗹 No	🗌 Yes 🗌 No	Yes 🗌 No	🗌 Yes 🗌 No	Yes 🗌 No	🗌 Yes 🗌 No
	PICTURE TAKEN	Yes No	🗋 Yes 🗌 No	🗌 Yes 🗹 No	🗌 Yes 🗹 No	Yes 🗌 No	🗋 Yes 🗌 No	🗋 Yes 🗌 No	Yes No	🗋 Yes 🗌 No
·	COMMENTS	Drikking Rig on Location	Drilling on Loc.	Loc. Rutted Stains in Loc. Road Rutted and Muddy No Diversion Ditch		Rig on location	Pit closed			