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

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

State of New Mexico Energy Minerals and Natural Resources

Department Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

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 appropriate NMOCD District Office.

130	
11.	

District IV

# Pit, Closed-Loop System, Below-Grade Tank, or Proposed Alternative Method Permit or Closure Plan Application

Type of action:	Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method
	X Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method
	Modification to an existing permit
	Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system,
	below-grade tank, or proposed alternative method

Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request

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

1	The state of the s
Operator: Burlington Resources Oil & Gas Company, LP	OGRID#: 14538
Address: P.O. Box 4289, Farmington, NM 87499	
Facility or well name: SAN JUAN 28-5 UNIT 59N	
API Number: 30-039-30634	OCD Permit Number:
U/L or Qtr/Qtr: C(NE/NW) Section: 30 Township: 2	Range: 5W County: Rio Arriba
	N Longitude: 107.40419 °W NAD: 1927 X 1983
Surface Owner: X Federal State Private	Tribal Trust or Indian Allotment
X   Pit: Subsection F or G of 19.15.17.11 NMAC     Temporary:   X   Drilling   Workover     Permanent   Emergency   Cavitation   P&A     X   Lined   Unlined   Liner type: Thickness   20     X   String-Reinforced	RCVD APR 4'13 OIL CONS. DIV. mil X LLDPE HDPE PVC Other DIST. 3
Liner Scams: X Welded X Factory Other	Volume: <u>7700'</u> bbl Dimensions L <u>120'</u> x W <u>55'</u> x D <u>12'</u>
notice  Drying Pad Above Ground Steel Tanks Haul-off Bi	over or Drilling (Applies to activities which require prior approval of a permit or of intent)  ns Other  mil LLDPE HDPE PVD Other
Visible sidewalls and liner Visible sidewalls only	s, liner, 6-inch lift and automatic overflow shut-off Other  Other
	ted to the Santa Fe Environmental Bureau office for consideration of approval.
Form C 144	page 1 of 5

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, instit.  Four foot height, four strands of barbed wire evenly spaced between one and four feet  Alternate. Please specify  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)	ution or church	i)
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 (Fencing/BGT Liner)	deration of app	roval.
Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	···	
Siting Criteria (regarding permitting) 19.15.17.10 NMAC  Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of 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)	□NA	
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image		
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
<ul> <li>Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division</li> <li>Within an unstable area.</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral Resources; USGS; NM Geological</li> </ul>	Yes	No
Society; Topographic map  Within a 100-year floodplain  - FEMA map	Yes	□No

Form C-144

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 19.15.17.11 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 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.
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)
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		,			
<u>Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Instructions: Please identify the facility or facilities for the disposal of liquids, drill facilities are required.</u>	Steel Tanks or <u>Haul-off Bins Only</u> :(19.15.17.13.D NMAC) ing fluids and drill cuttings. Use attachment if more than two	,			
Disposal Facility Name:	Disposal Facility Permit #:				
Disposal Facility Name:					
Will any of the proposed closed-loop system operations and associated act Yes (If yes, please provide the information No					
Required for impacted areas which will not be used for future service and operation  Soil Backfill and Cover Design Specification - based upon the appr  Re-vegetation Plan - based upon the appropriate requirements of Sub  Site Reclamation Plan - based upon the appropriate requirements of Site Reclamation Plan - based upon the appropriate requirements of Site Reclamation Plan - based upon the appropriate requirements of Site Reclamation Plan - based upon the appropriate requirements of Site Reclamation Plan - based upon the appropriate requirements of Site Reclamation Plan - based upon the appropriate requirements of Site Reclamation Plan - based upon the appropriate requirements of Site Reclamation Plan - based upon the appropriate requirements of Site Reclamation Plan - based upon the appropriate requirements of Site Reclamation Plan - based upon the appropriate requirements of Site Reclamation Plan - based upon the appropriate requirements of Site Reclamation Plan - based upon the appropriate requirements of Site Reclamation Plan - based upon the appropriate requirements of Site Reclamation Plan - based upon the appropriate requirements of Site Reclamation Plan - based upon the appropriate requirements of Site Reclamation Plan - based upon the appropriate requirements of Site Reclamation Plan - based upon the appropriate requirements of Site Reclamation Plan - based upon the appropriate requirements of Site Reclamation Plan - based upon the appropriate requirements of Site Reclamation Plan - based upon the appropriate requirements of Site Reclamation Plan - based upon the appropriate requirements of Site Reclamation Plan - based upon the appropriate requirements of Site Reclamation Plan - based upon the appropriate requirements of Site Reclamation Plan - based upon the appropriate requirements of Site Reclamation Plan - based upon the appropriate requirements of Site Reclamation Plan - based upon the appropriate requirements of Site Reclamation Plan - based upon the appropriate requirements of Site Reclamatio	opriate requirements of Subsection H of 19.15.17.13 N section I of 19.15.17.13 NMAC	IMAC			
one recommends in an about upon the appropriate requirements of c	Subsection d of 17.13.17.13 INMAC				
17 <u>Siting Criteria (Regarding on-site closure methods only:</u> 19.15.17.10 NM Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. certain siting criteria may require administrative approval from the appropriate district office office for consideration of approval. Justifications and/or demonstrations of equivalency are	Recommendations of acceptable source material are provided below or may be considered an exception which must be submitted to the S				
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	obtained from nearby wells	∐N/A			
Ground water is between 50 and 100 feet below the bottom of the buried v - NM Office of the State Engineer - iWATERS database search; USGS; Data of		Yes No			
-	•				
Ground water is more than 100 feet below the bottom of the buried waste.  - NM Office of the State Engineer - iWATERS database search: USGS: Data of	obtained from nearby wells	Yes No			
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other sign (measured from the ordinary high-water mark).	nificant 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 - Visual inspection (certification) of the proposed site; Aerial photo; satellite im	• •	Yes No			
		Yes No			
Within 500 horizontal feet of a private, domestic fresh water well or spring that less purposes, or within 1000 horizontal fee of any other fresh water well or spring, in e NM Office of the State Engineer - iWATERS database; Visual inspection (cer	xistence at the time of the initial application.				
Within incorporated municipal boundaries or within a defined municipal fresh water pursuant to NMSA 1978, Section 3-27-3, as amended.	·	Yes No			
<ul> <li>Written confirmation or verification from the municipality; Written approval</li> <li>Within 500 feet of a wetland</li> </ul>	obtained from the municipality	∏Yes ∏No			
- US Fish and Wildlife Wetland Identification map; Topographic map; Visual i	inspection (certification) of the proposed site	Yes No			
Within the area overlying a subsurface mine.  - Written confirantion or verification or map from the NM EMNRD-Mining an	nd Mineral Division	☐Yes ☐No			
Within an unstable area.	a militar bivision	∏Yes ∏No			
- Engineering measures incorporated into the design; NM Bureau of Geology & Topographic map	Mineral Resources; USGS; NM Geological Society;				
Within a 100-year floodplain FEMA map		☐Yes ☐No			
18					
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Eaby a check mark in the box, that the documents are attached.	ach of the following items must bee attached to the clo	osure plan. Please indicate,			
Siting Criteria Compliance Demonstrations - based upon the approp	priate requirements of 19.15.17.10 NMAC				
Proof of Surface Owner Notice - based upon the appropriate require					
Construction/Design Plan of Burial Trench (if applicable) based up	on the appropriate requirements of 19.15.17.11 NMAC				
Construction/Design Plan of Temporary Pit (for in place burial of a	drying pad) - based upon the appropriate requirements	s of 19.15.17.11 NMAC			
Protocols and Procedures - based upon the appropriate requirement	s of 19.15.17.13 NMAC				
Confirmation Sampling Plan (if applicable) - based upon the approp	priate requirements of Subsection F of 19.15.17.13 NM	IAC			
Waste Material Sampling Plan - based upon the appropriate require	ments of Subsection F of 19.15.17.13 NMAC				
Disposal Facility Name and Permit Number (for liquids, drilling flu	_	ds cannot be achieved)			
Soil Cover Design - based upon the appropriate requirements of Su					
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					

Form C-144 Oil Conservation Division Page 4 of 5

Onesetes Amplication Continue
Operator Application Certification:  I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.
Name (Print): Title:
Signature: Date:
e-mail address: Telephone:
OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment)  OCD Representative Signature: Approval Date: 44/2013  Title: OCD Permit Number:
Closure Report (required within 60 days of closure completion): Subsection K of 19.15.17.13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed.  [X] Closure Completion Date:  August 22, 2012
22
Closure Method:  Waste Excavation and Removal X On-site Closure Method Alternative Closure Method Waste Removal (Closed-loop systems only)  If different from approved plan, please explain.
Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only:  Instructions: Please identify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities were utilized.  Disposal Facility Name:  Disposal Facility Permit Number:  Disposal Facility Name:  Disposal Facility Permit Number:  Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations?  Yes (If yes, please demonstrate compliane to the items below)
Required for impacted areas which will not be used for future service and operations:  Site Reclamation (Photo Documentation)  Soil Backfilling and Cover Installation
Re-vegetation Application Rates and Seeding Technique
Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in 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: 36.63716 °N Longitude: 107.40391 °W NAD 1927 X 1983
Operator Closure Certification:  I hereby certify that the information and attachments submitted with this closure report is ture, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.
Name (Print):  Signature:  Jamie Goodwin  Title:  Regulatory Tech.  Date:  4313
e-mail address: / jamie.l.goodwin@conocophillips.com Telephone: 505-326-9784

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

Lease Name: SAN JUAN 28-5 UNIT 59N

API No.: 30-039-30634

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	ND ug/kg
BTEX	EPA SW-846 8021B or 8260B	50	95.2 ug/kG
TPH	EPA SW-846 418.1	2500	37mg/kg
GRO/DRO	EPA SW-846 8015M	500	72 mg/Kg
Chlorides	EPA 300.1	1000/500	100 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 28-5 UNIT 59N, UL-C, Sec. 30, T 28N, R 5W, API # 30-039-30634

### Sessions, Tamra D

From:

Sessions, Tamra D

Sent:

Friday, January 09, 2009 3:38 PM

To:

'mark\_kelly@nm.blm.gov'

Cc:

Sessions, Tamra D

Subject: Surface Owner Notification

The following locations will have the temporary pit closed on-site. Please let me know if you have any questions.

-San-Juan-28-5-Unit-59N-San Juan 28-6 Unit 206P San Juan 28-6 Unit 133N

Thank you.

Tamra Sessions

Staff Regulatory Technician CONOCOPHILLIPS SJBU 505-326-9834 Fax 599-4062 Tamra.D.Sessions@conocophillips.com District I 1625 N. French Dr., Hobbs, NM 88240

District II 1301 W. Grand Avenue, Artesia, NM 88210

District III 1000 Rio Brazos Rd., Aztec, NM 87410

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

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-102 Revised October 12, 2005

Instructions on back Submit to Appropriate District Office State Lease – 4 Copies Fee Lease – 3 Copies

AMENDED REPORT

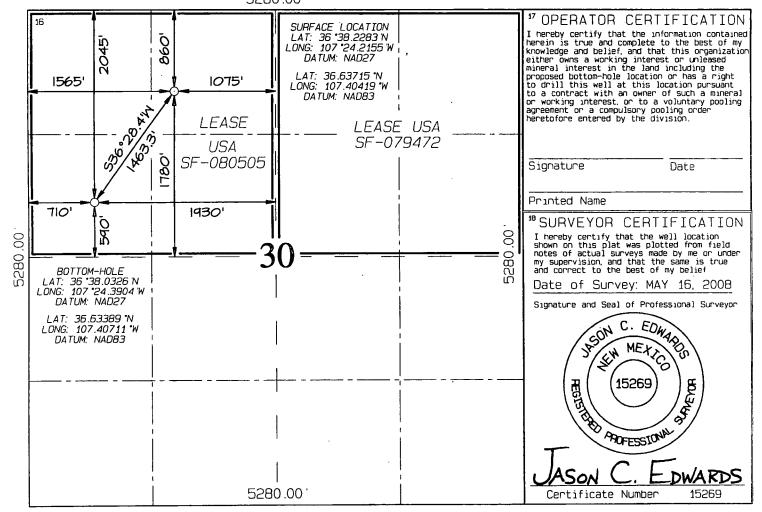
#### WELL LOCATION AND ACREAGE DEDICATION PLAT

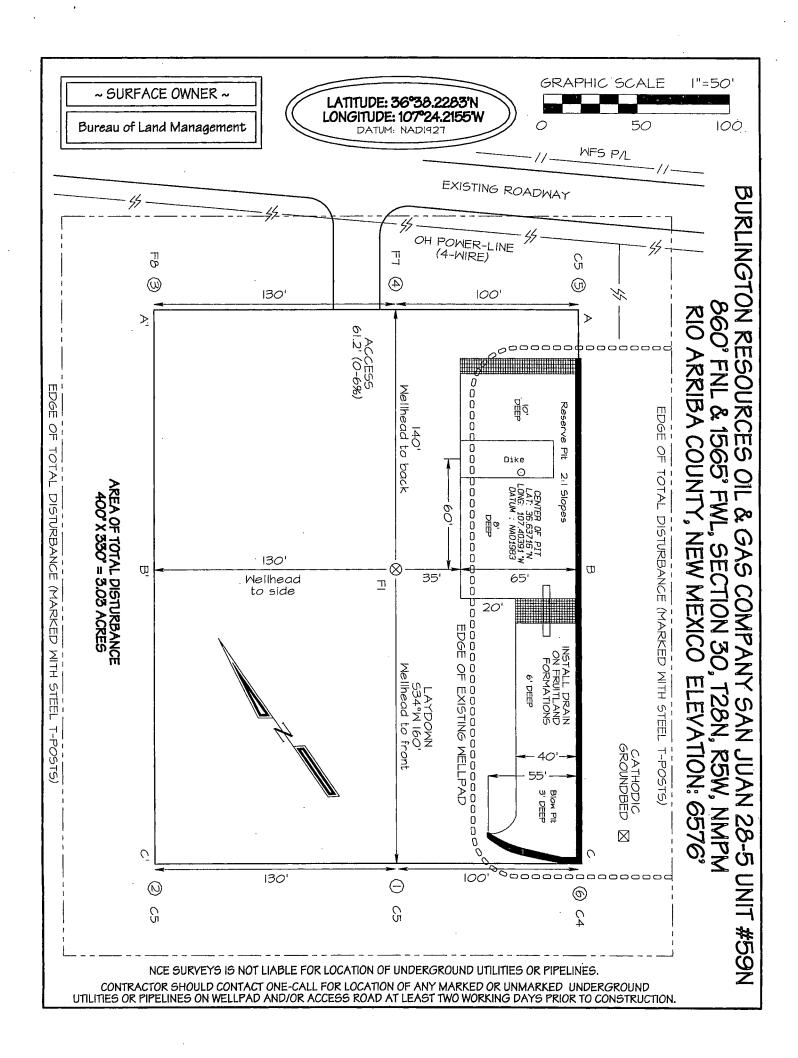
'API Number	²Pool Code	³Pool Name		
	72319 / 71599	BLANCO MESAVERDE / BASIN	N DAKOTA .	
'Property Code	³Pr	operty Name	*Well Number	
	SAN JU	SAN JUAN 28-5 UNIT		
'OGRID No. 👉	* Opc	erator Name	°Elevation	
14538	BURLINGTON RESOURC	ES OIL & GAS COMPANY, LP	6576 '	

<sup>10</sup> Surface Location

UL or lat no.	Section 30	Township 28N	Range 5W	Lot Idn	Feet from the	North/South line NORTH	Feet from the	East/West line WEST	County RIO ARRIBA
		11 E	ottom	Hole L	ocation I	f Different	From Surf	ace	
UL or lat no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County RIO
E	30	28N	5W		2045	NORTH	710	WEST	ARRIBA
<sup>12</sup> Dedicated Acres	320.0 320.0	) Acres ) Acres	(N/2) (N/2)	– MV – DK	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.		

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION 5280.00'







Hall Environmental Analysis Laboratory 4901 Hawkins NE Albuquerque, NM 87109 TEL: 505-345-3975 FAX: 505-345-4107

Website: www.hallenvironmental.com

March 19, 2013

Mike Smith Conoco Phillips Farmington 3401 E 30th St Farmington, NM 87402 TEL: FAX:

RE: S.J. 28-5 #59N

OrderNo.: 1303655

### Dear Mike Smith:

Hall Environmental Analysis Laboratory received 1 sample(s) on 3/16/2013 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites. See the sample checklist and/or the Chain of Custody for information regarding the sample receipt temperature and preservation. Data qualifiers or a narrative will be provided if the sample analysis or analytical quality control parameters require a flag. All samples are reported as received unless otherwise indicated. Lab measurement of analytes considered field parameters that require analysis within 15 minutes of sampling such as pH and residual chlorine are qualified as being analyzed outside of the recommended holding time.

Please don't hesitate to contact HEAL for any additional information or clarifications.

Sincerely,

Andy Freeman

Laboratory Manager

4901 Hawkins NE

Albuquerque, NM 87109

### **Analytical Report**

### Lab Order 1303655

Date Reported: 3/19/2013

### Hall Environmental Analysis Laboratory, Inc.

**CLIENT:** Conoco Phillips Farmington

**Project:** S.J. 28-5,#59N

Client Sample ID: Reserve Pit

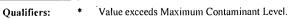
Collection Date: 3/15/2013 9:30:00.AM

**Lab ID:** 1303655-001

Matrix: SOIL

Received Date: 3/16/2013 10:30:00 AM

Analyses	Result	RL Qual	Units	DF	Date Analyzed
EPA METHOD 418.1: TPH					Analyst: LRW
Petroleum Hydrocarbons, TR	37	20	mg/Kg	1	3/19/2013



E Value above quantitation range

J Analyte detected below quantitation limits

P Sample pH greater than 2

RL Reporting Detection Limit

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

RPD outside accepted recovery limits

Spike Recovery outside accepted recovery limits 1 of 2

### Hall Environmental Analysis Laboratory, Inc.

WO#:

1303655

19-Mar-13

Client:

Conoco Phillips Farmington

Project:

S.J. 28-5 #59N

Sample ID: MB-6534

SampType: MBLK

TestCode: EPA Method 418.1: TPH

Client ID:

PBS

Batch ID: 6534

RunNo: 9271

Prep Date: 3/18/2013 Analysis Date: 3/19/2013

PQL

20

SeqNo: 264335

Units: mg/Kg

Analyte

Result

Result

87

90

HighLimit

%RPD **RPDLimit** 

Qual

Petroleum Hydrocarbons, TR

Sample ID: LCS-6534

Client ID: LCSS

ND

SampType: LCS

TestCode: EPA Method 418.1: TPH

RunNo: 9271 SeqNo: 264336

Units: mg/Kg

%RPD

Analyte

Prep Date:

Prep Date: 3/18/2013

Batch ID: 6534 Analysis Date: 3/19/2013

SPK value SPK Ref Val %REC 0

SPK value SPK Ref Val %REC LowLimit

LowLimit

HighLimit 120 **RPDLimit** 

Qual

Qual

Petroleum Hydrocarbons, TR Sample ID: LCSD-6534

Client ID: LCSS02

3/18/2013

SampType: LCSD

Batch ID: 6534

PQL

20

TestCode: EPA Method 418.1: TPH RunNo: 9271

SeqNo: 264337

87.3

80

Units: mg/Kg

Analysis Date: 3/19/2013

20

SPK value SPK Ref Val %REC

LowLimit 80 HighLimit

**RPDLimit** 

Analyte Petroleum Hydrocarbons, TR

Result

100.0

100.0

89.8 0

120

%RPD 2.82

20

Qualifiers:

Value exceeds Maximum Contaminant Level.

Value above quantitation range Ε

Analyte detected below quantitation limits

Sample pH greater than 2

RLReporting Detection Limit

Analyte detected in the associated Method Blank В

Н Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit RPD outside accepted recovery limits

Spike Recovery outside accepted recovery limits

Page 2 of 2

### **Analytical Report**

### Lab Order 1206303

Date Reported: 6/15/2012

## Hall Environmental Analysis Laboratory, Inc.

**CLIENT:** Conoco Phillips Farmington

Project: S.J. 2 8-5 #59N

Lab ID:

1206303-001

Matrix: SOIL

Collection Date: 6/6/2012 1:30:00 PM Received Date: 6/7/2012 9:53:00 AM

Client Sample ID: Background

Analyses	Result	RL Qu	al Units	DF	Date Analyzed
EPA METHOD 8015B: DIESEL RANG	GE ORGANICS				Analyst: <b>JMP</b>
Diesel Range Organics (DRO)	ND	9.8	mg/Kg	1	6/9/2012 11:28:00 PM
Surr: DNOP	104	77.6-140	%REC	1	6/9/2012 11:28:00 PM
EPA METHOD 8015B: GASOLINE R.	ANGE				Analyst: NSB
Gasoline Range Organics (GRO)	ND	4.6	mg/Kg	1	6/11/2012 2:52:56 PM
Surr: BFB	90.7	69.7-121	%REC	1	6/11/2012 2:52:56 PM
EPA METHOD 8021B: VOLATILES					Analyst: <b>NSB</b>
Benzene	ND	0.046	mg/Kg	1	6/11/2012 2:52:56 PM
Toluene	ND	0.046	mg/Kg	1	6/11/2012 2:52:56 PM
Ethylbenzene	ND	0.046	mg/Kg	1	6/11/2012 2:52:56 PM
Xylenes, Total	ND	0.093	mg/Kg	1	6/11/2012 2:52:56 PM
Surr: 4-Bromofluorobenzene	93.2	80-120	%REC	1	6/11/2012 2:52:56 PM
EPA METHOD 300.0: ANIONS					Analyst: BRM
Chloride	57	7.5	mg/Kg	5	6/12/2012 4:01:36 PM

Qualifiers:

Value exceeds Maximum Contaminant Level.

Value above quantitation range

Analyte detected below quantitation limits

R RPD outside accepted recovery limits

Spike Recovery outside accepted recovery limits

В Analyte detected in the associated Method Blank

Н Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

Reporting Detection Limit

Page 1 of 8

### **Analytical Report**

Lab Order 1206303

Date Reported: 6/15/2012

## Hall Environmental Analysis Laboratory, Inc.

**CLIENT:** Conoco Phillips Farmington

**Project:** S.J. 2 8-5 #59N

Lab ID: 1206303-002

Client Sample ID: Reserve Pit

Collection Date: 6/6/2012 2:00:00 PM Received Date: 6/7/2012 9:53:00 AM

Analyses	Result	RL Qu	al Units	DF	Date Analyzed
EPA METHOD 8015B: DIESEL RANGE	ORGANICS				Analyst: JMP
Diesel Range Organics (DRO)	72	10	mg/Kg	1	6/11/2012 8:00:22 AM
Surr: DNOP	129	77.6-140	%REC	1	6/11/2012 8:00:22 AM
EPA METHOD 8015B: GASOLINE RAI	NGE				Analyst: NSB
Gasoline Range Organics (GRO)	ND	19	mg/Kg	4	6/11/2012 3:21:45 PM
Surr: BFB	95.7	69.7-121	%REC	4	6/11/2012 3:21:45 PM
EPA METHOD 8021B: VOLATILES					Analyst: NSB
Benzene	ND	0.19	mg/Kg	4	6/11/2012 3:21:45 PM
Toluene	0.36	0.19	mg/Kg	4	6/11/2012 3:21:45 PM
Ethylbenzene	ND	0.19	mg/Kg	4	6/11/2012 3:21:45 PM
Xylenes, Total	0.61	0.39	mg/Kg	4	6/11/2012 3:21:45 PM
Surr: 4-Bromofluorobenzene	95.2	80-120	%REC	4	6/11/2012 3:21:45 PM
EPA METHOD 300.0: ANIONS					Analyst: <b>BRM</b>
Chloride	100	15	mg/Kg	10	6/12/2012 4:26:25 PM

Matrix: SOIL

Qualifiers:

\*/X Value exceeds Maximum Contaminant Level.

E Value above quantitation range

J Analyte detected below quantitation limits

R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

RL Reporting Detection Limit

### Hall Environmental Analysis Laboratory, Inc.

WO#:

1206303

15-Jun-12

Client:

Conoco Phillips Farmington

Project:

S.J. 2 8-5 #59N

Sample ID MB-2347

SampType: MBLK

TestCode: EPA Method 300.0: Anions

Client ID:

Prep Date:

PBS

6/12/2012

Batch ID: 2347

PQL

1.5

RunNo: 3387

Analysis Date: 6/12/2012

SeqNo: 94687

Units: mg/Kg HighLimit

%RPD **RPDLimit**  Qual

Analyte Chloride

Result ND

Sample ID 1206300-001AMS

SampType: MS

TestCode: EPA Method 300.0: Anions

Client ID: **BatchQC**  Batch ID: 2347

RunNo: 3387

Prep Date: 6/12/2012 Analysis Date: 6/12/2012 SeqNo: 94693

Units: mg/Kg

Analyte

Result

SPK value SPK Ref Val %REC **PQL** 

LowLimit

HighLimit

20

15.00 5.190

98.9

64.4

%RPD

Chloride

1.5

SPK value SPK Ref Val %REC LowLimit

117

**RPDLimit** 

Qual

Sample ID 1206300-001AMSD

SampType: MSD

Batch ID: 2347

1.5

RunNo: 3387

TestCode: EPA Method 300.0: Anions

Units: mg/Kg

Prep Date:

Client ID:

**BatchQC** 6/12/2012

Analysis Date: 6/12/2012

SeqNo: 94694

%REC

LowLimit HighLimit %RPD 1.14

**RPDLimit** Qual

Analyte Chloride

20

SPK value SPK Ref Val

15.00

5.190

97.4

64.4

117

20

Qualifiers:

R

\*/X Value exceeds Maximum Contaminant Level.

Value above quantitation range E

Analyte detected below quantitation limits RPD outside accepted recovery limits

В Analyte detected in the associated Method Blank

Н Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit RLReporting Detection Limit

Page 3 of 8

# Hall Environmental Analysis Laboratory, Inc.

WO#:

1206303

15-Jun-12

Client:

Conoco Phillips Farmington

Project:

S.J. 2 8-5 #59N

Project:	S.J. 2 8-5	#59N									
Sample ID	MB-2300	SampTy	pe: ME	BLK	Tes	tCode: EF	PA Method	8015B: Dies	el Range (	Organics	
Client ID:	PBS	Batch I	D: <b>23</b>	00	R	RunNo: 3	291				
Prep Date:	6/8/2012	Analysis Dat	te: 6/	8/2012	S	SeqNo: 9	1877	Units: mg/F	(g		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range ( Surr: DNOP	Organics (DRO)	ND 13	10	10.00		126	77.6	140			
Sample ID	LCS-2300	SampTy	pe: LC	s	Tes	tCode: EF	PA Method	8015B: Dies	el Range (	Organics	
Client ID: LCSS Batch ID: 2300 RunNo: 3291											
Prep Date:	6/8/2012	Analysis Dat	te: <b>6/</b>	8/2012	S	SeqNo: 9	1992	Units: mg/k	(g		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
J	Organics (DRO)	48	10	50.00	0	96.3	52.6	130			
Surr: DNOP		5.3		5.000		106	77.6	140			
Sample ID	1206302-001AMS	SampTyp	pe: <b>MS</b>	3	Tes	tCode: <b>E</b>	PA Method	8015B: Dies	el Range C	Organics	
Client ID:	BatchQC	Batch I	D: <b>23</b>	00	RunNo: 3318						
Prep Date:	6/8/2012	Analysis Dat	te: <b>6/</b>	9/2012	S	SeqNo: 9	2453	Units: mg/k	(g		
Analyte		Result	PQL.	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
ŭ	Organics (DRO)	41	10	51.49	0	80.0	57.2	146			
Surr: DNOP		4.7		5.149		92.0	77.6	140			
Sample ID	1206302-001AMSI	) SampTy <sub>l</sub>	pe: MS	SD	Tes	tCode: <b>EF</b>	PA Method	8015B: Dies	el Range C	Organics	
Client ID:	BatchQC	Batch I	D: <b>23</b>	00	R	RunNo: 3	318				
Prep Date:	6/8/2012	Analysis Da	te: 6/	9/2012	S	SeqNo: 9:	2454	Units: mg/k	(g		
Analyte		Result	PQL		SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
•	Organics (DRO)	43	10	52.14	0	82.3	57.2	146	3.97	24.5	
Surr: DNOP		4.8		5.214		92.8	77.6	140	0	0	

### Qualifiers:

\*/X Value exceeds Maximum Contaminant Level.

E Value above quantitation range

J Analyte detected below quantitation limits

R RPD outside accepted recovery limits

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

Page 4 of 8

RL Reporting Detection Limit

# Hall Environmental Analysis Laboratory, Inc.

WO#: 1206303

15-Jun-12

Client:

Conoco Phillips Farmington

Project:	S.J. 2 8-5	5 #59N 								· · · · · · · · · · · · · · · · · · ·		
Sample ID	MB-2305	SampTy	pe: ME	BLK	Tes	tCode: El	PA Method	8015B: Gaso	oline Rang	е	<del> </del>	
Client ID:	PBS	Batch I	ID: <b>23</b>	05	F	RunNo: 3	361					
Prep Date:	6/8/2012	Analysis Da	te: 6/	11/2012	9	SeqNo: 9	3787	Units: mg/k	<b>(</b> g			
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual	
Gasoline Rang Surr: BFB	e Organics (GRO)	ND 910	5.0	1000		90.8	69.7	121				
Sample ID	LCS-2305	SampTy	pe: LC	:s	Tes	tCode: El	PA Method	8015B: Gaso	oline Rang	e		
Client ID:	LCSS	Batch I	ID: <b>23</b>	05	F	RunNo: 3	361	•				
Prep Date:	6/8/2012	Analysis Da	te: 6/	11/2012	S	SeqNo: 9	3788	Units: mg/k	<b>(</b> g			
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual	
Gasoline Rang	e Organics (GRO)	28	5.0	25.00	0	111	98.5	133				
Surr: BFB		990		1000		98.7	69.7	121				
Sample ID 1206147-013AMS SampType: MS TestCode: EPA Method 8015B: Gasoline Range												
Client ID:	BatchQC	Batch I	ID: <b>23</b>	05	F	RunNo: 3	361					
Prep Date: 6/8/2012 Analysis Date: 6/11/2012					8	SeqNo: 9	3791	Units: mg/k	(g			
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	_%RPD	RPDLimit	Qual	
-	e Organics (GRO)	26	4.8	23.81	0	107	85.4	147				
Surr: BFB		940		952.4		99.0	69.7	121				
Sample ID	1206147-013AMSI	<b>D</b> SampTy <sub>l</sub>	pe: <b>M</b> S	SD	Tes	tCode: El	PA Method	8015B: Gaso	oline Rang	е		
Client ID:	BatchQC	Batch I	ID: <b>23</b>	05	F	RunNo: 3	361					
Prep Date:	6/8/2012	Analysis Da	te: 6/	11/2012	8	SeqNo: 9	3792	Units: mg/h	<b>(</b> g			
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual	
Gasoline Rang	e Organics (GRO)	31	4.8	24.15	0	126	85.4	147	18.0	19.2		
Surr: BFB		1000		966.2		108	69.7	121	0	0		
Sample ID	MB-2317	SampTy	pe: ME	3LK	Tes	tCode: E	PA Method	8015B: Gaso	oline Rang	е	•	
Client ID:	PBS	Batch I	ID: <b>23</b>	17	F	RunNo: 3	385					
Prep Date:	6/11/2012	Analysis Da	te: 6/	13/2012	8	SeqNo: 9	4625	Units: %RE	c			
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual	
Surr: BFB		930		1000		92.7	69.7	121				
Sample ID	LCS-2317	SampTy	pe: LC	:s	TestCode: EPA Method 8015B: Gasoline Range							
Client ID:	LCSS	Batch I	ID: <b>23</b>	17	F	RunNo: 3	385					
Prep Date:	6/11/2012	Analysis Da	te: 6/	13/2012	\$	SeqNo: 9	4626	Units: %RE	C			
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual	
Surr: BFB		970		1000		96.8	69.7	121				

#### Qualifiers:

Value exceeds Maximum Contaminant Level. \*/X

Е Value above quantitation range

J Analyte detected below quantitation limits

R RPD outside accepted recovery limits В Analyte detected in the associated Method Blank

Н Holding times for preparation or analysis exceeded

Not Detected at the Reporting Limit ND

Reporting Detection Limit

Page 5 of 8

### Hall Environmental Analysis Laboratory, Inc.

WO#:

1206303

15-Jun-12

Client:

Conoco Phillips Farmington

Result

920

Project:

S.J. 2 8-5 #59N

Sample ID MB-2325

SampType: MBLK

TestCode: EPA Method 8015B: Gasoline Range

Client ID:

PBS

Batch ID: 2325

RunNo: 3385

69.7

LowLimit

Units: %REC

Prep Date:

6/11/2012

Analysis Date: 6/12/2012

SeqNo: 94651

Analyte Surr: BFB

%REC

92.4

HighLimit

121

**RPDLimit** 

Qual

Sample ID LCS-2325

SampType: LCS

TestCode: EPA Method 8015B: Gasoline Range

LCSS Client ID:

Batch ID: 2325

RunNo: 3385

Prep Date: 6/11/2012 Analysis Date: 6/12/2012

SeqNo: 94652

Units: %REC

%REC

HighLimit

Qual

Analyte

1000

1000

99.0

Surr: BFB

Result 990

SPK value SPK Ref Val

SPK value SPK Ref Val

69.7

LowLimit

%RPD

%RPD

**RPDLimit** 

121

В

Analyte detected in the associated Method Blank

Analyte detected below quantitation limits I RPD outside accepted recovery limits

Value above quantitation range

Value exceeds Maximum Contaminant Level.

Holding times for preparation or analysis exceeded Н ND Not Detected at the Reporting Limit

Page 6 of 8

Qualifiers:

\*/X

Ε

RLReporting Detection Limit

# Hall Environmental Analysis Laboratory, Inc.

WO#:

1206303

15-Jun-12

Client:

Conoco Phillips Farmington

Project:

S.J. 2 8-5 #59N

Sample ID MB-2305	SampT	ype: ME	BLK	TestCode: EPA Method 8021B: Volatiles								
Client ID: PBS	Batch	1D: <b>23</b> 0	05	F	•							
Prep Date: 6/8/2012	Analysis D	ate: 6/	11/2012	SeqNo: <b>93835</b>			Units: mg/F	(g				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual		
Benzene	ND	0.050										
Toluene	ND	0.050										
Ethylbenzene	ND	0.050										
Xylenes, Total	ND	0.10										
Surr: 4-Bromofluorobenzene	0.95		1.000		95.3	80	120					
Sample ID LCS-2305 SampType: LCS				TestCode: EPA Method 8021B: Volatiles								
Client ID: LCSS Batch ID: 2305			F	RunNo: 3	361	•						

Sample ID LCS-2305	Type: <b>LC</b>	S	Tes	tCode: E	PA Method	8021B: Volat	tiles				
Client ID: LCSS Batch ID: 2305			05	RunNo: 3361							
Prep Date: 6/8/2012 Analysis Date: 6/11/2012				S	SeqNo: 9						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual	
Benzene	1.0	0.050	1.000	0	103	83.3	107				
Toluene	1.0	0.050	1.000	0	101	74.3	115				
Ethylbenzene	0.97	0.050	1.000	0	97.4	80.9	122				
Xylenes, Total	3.0	0.10	3.000	0	99.2	85.2	123				
Surr: 4-Bromofluorobenzene	0.99		1.000		99.5	80	120				

Sample ID 1206300-001AMS	SampT	ype: MS	6	Tes							
Client ID: BatchQC	Batch	ı ID: <b>23</b> 0	05 .	F	RunNo: 3						
Prep Date: 6/8/2012		SeqNo: 93840			ίg						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual	
Benzene	0.91	0.048	0.9524	0	95.8	67.2	113			·	
Toluene	0.91	0.048	0.9524	0	95.1	62.1	116				
Ethylbenzene	0.87	0.048	0.9524	0	91.7	67.9	127				
Xylenes, Total	2.7	0.095	2.857	0	94.2	60.6	134				
Surr: 4-Bromofluorobenzene	0.95		0.9524		99.9	80	120				

Sample ID 1206300-001AM	<b>SD</b> SampT	ype: MS	SD	TestCode: EPA Method 8021B: Volatiles							
Client ID: BatchQC	Batch	1D: <b>23</b>	05	F	RunNo: 3	361					
Prep Date: 6/8/2012	Analysis D	ate: <b>6/</b>	11/2012	S	SeqNo: 9	3841	Units: mg/k	ζg			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual	
Benzene	0.97	0.048	0.9634	0	101	67.2	113	6.62	14.3		
Toluene	0.97	0.048	0.9634	0	101	62.1	116	6.90	15.9	:	
Ethylbenzene	0.94	0.048	0.9634	0	97.6	67.9	127	7.45	14.4		
Xylenes, Total	2.8	0.096	2.890	0	97.9	60.6	134	5.07	12.6		
Surr: 4-Bromofluorobenzene	0.96		0.9634		99.4	80	120	0	0		

#### Qualifiers:

\*/X Value exceeds Maximum Contaminant Level.

E Value above quantitation range

J Analyte detected below quantitation limits

R RPD outside accepted recovery limits

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

RL Reporting Detection Limit

Page 7 of 8

### Hall Environmental Analysis Laboratory, Inc.

WO#:

1206303

15-Jun-12

**Client:** 

Conoco Phillips Farmington

Project:

S.J. 2 8-5 #59N

Sample ID MB-2317

SampType: MBLK

TestCode: EPA Method 8021B: Volatiles

Client ID:

PBS

Batch ID: 2317

RunNo: 3385

Prep Date: 6/11/2012 Analysis Date: 6/13/2012

PQL

Units: %REC

SeqNo: 94659

Analyte

Result

Result

SPK value SPK Ref Val %REC

Surr: 4-Bromofluorobenzene

0.95

1.000

LowLimit 94.8

HighLimit

120

%RPD

%RPD

**RPDLimit** 

Qual

Sample ID LCS-2317

SampType: LCS

TestCode: EPA Method 8021B: Volatiles

Client ID: LCSS Batch ID: 2317

RunNo: 3385

Prep Date: 6/11/2012 Analysis Date: 6/13/2012

SeqNo: 94660

Units: %REC HighLimit

**RPDLimit** Qual

Analyte

**PQL** 

SPK value SPK Ref Val %REC

LowLimit 80

120

Surr: 4-Bromofluorobenzene 0.97 1.000 97.2

Qualifiers:

Value exceeds Maximum Contaminant Level. \*/X

Е Value above quantitation range

Analyte detected below quantitation limits J

R RPD outside accepted recovery limits

Analyte detected in the associated Method Blank В

Н Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

RLReporting Detection Limit Page 8 of 8

Two Copies	Submit To Appropriate District Office Two Copies  State of No.									Form C-10							
District I 1625 N. French Dr.	, Hobbs, NM 8	8240	En	ergy,	Minerals and	d Na	tural	Res	ources		1 WELL	1. WELL API NO.					luly 17, 2008
District II 1301 W. Grand Ave	enue, Artesia, N	NM 88210		Oi	l Conserva	tion	Div	isior	1		30-039-300	534					
District III 1000 Rio Brazos Ro	d., Aztec, NM 8	87410			20 South S						2. Type of Lo			e e e	M c	ED/IND	IAN
District IV 1220 S. St. Francis	Dr., Santa Fe, l	NM 87505			Santa Fe, N			-	•		3. State Oil &					ED/IND	IAN
\\/\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	CAADLE	TION OF	DECC	NADI	ETION DE	DOE	)T A	NID			SF - 080505						
4. Reason for fili		TION OF	RECC	JIVIPL	ETION RE	POF	KI A	MD	LOG		5. Lease Name or Unit Agreement Name						
☐ COMPLETI	-	T (Fill in hov	as #1 throu	igh #21	for State and Fac	a walla	(anly)	١			SAN JUAN	N 28		~			
									1 1/2 2	,	6. Well Numl <b>59N</b>	oer:					
C-144 CLOS #33; attach this a	nd the plat to	the C-144 clo	Fill in boxe sure report	es #1 thr	rough #9, #15 Da rdance with 19.1	ate Rig 5.17.1	Relea 3.K N	ased ar	nd #32 and/ )	or							
7. Type of Comp		VORKOVER	☐ DEEPI	ENING	□PLUGBACI	к 🗆 і	DIFFE	ERENT	Γ RESERV	OIR	R □ OTHER						
8. Name of Opera	itor										9. OGRID 14538						
Burlington R 10. Address of O		on Gas Co	ompany,	LP							11. Pool name	or W	ildcat				
PO Box 4298, Fa	rmington, NN	M 87499															
12.Location	Range	Lot		I	eet from the	he	N/S Line	Fee	t from	the	E/W I	Line	County				
Surface: BH:												ļ					
13. Date Spudded	1   14 Date	T.D. Reached	15.1	Date Ric	Released			16 D	ate Compl	eted	   (Ready to Prod	luce)		117	   Elevat	tions (DF	and RKB,
			5/21	/12										R°	Γ, GR, c	etc.)	
18. Total Measure	ed Depth of V	Well	19. I	Plug Bac	ck Measured Dep	pth		20. \	Was Directi	iona	al Survey Made	?	21.	Тур	e Electr	ic and Ot	her Logs Run
22. Producing Int	erval(s), of th	nis completion	- Top, Bo	ttom, Na	ame												
23.				CAS	ING REC	ORI	) (R	enoi	rt all str	ine	gs set in w	ell)			<del></del>		
CASING SI	ZE	WEIGHT LI	3./FT.		DEPTH SET		(1)		E SIZE		CEMENTIN		CORE	)	Al	MOUNT	PULLED
														+			
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24.	<u> </u>			LIN	ER RECORD				· · · · · · · · · · · · · · · · · · ·	25.	<u> </u>	URI	NG R	EC(	OR D		
SIZE	TOP	E	OTTOM		SACKS CEM	ENT	SCR	REEN		SIZ			EPTH			PACK	ER SET
							<u> </u>					+				<u> </u>	
26. Perforation	record (inter	val, size, and	number)		İ		27.	ACIE	D, SHOT,	FR	ACTURE, CE	EME	NT, S	QUI	EEZE,	ETC.	
							DEF	PTHIN	ITERVAL		AMOUNT A	ND	KIND	MA	ΓERIAI	LUSED	
									_								
28.	4:	D	-45 3.4-4	1 - 1 /77					ION		Well Status	- /n		71	: -1		
Date First Produc	ction	Prod	uction Met	noa (Fi	owing, gas lift, p	umpin	g - SIZ	ze ana	<i>type ритр)</i>	,	wen Status	s (Pro	a. or s	mui-	·in)		
Date of Test	Hours Te	ested	Choke Size	;	Prod'n For		Oil ·	- Bbl		Ga	s - MCF	, W	/ater -	Bbl.		Gas - C	Dil Ratio
					Test Period												
Flow Tubing Press.	Casing P		Calculated Hour Rate	24-	Oil - Bbl.		1	Gas - i	MCF	1	Water - Bbl.		Oil	Gra	vity - A	PI <b>-</b> (Cor	r.)
29. Disposition o	f Gas (Sold )	+		1						$\perp$		30	Test W	itne	ssed By	,	
31. List Attachme	•	isea joi juei,	emeu, eic.,	<del></del> -	·								1050				
32. If a temporary		d at the well, a	ttach a pla	t with th	ne location of the	tempo	orary p	pit.									
33. If an on-site b	ourial was use	ed at the well,	report the	exact lo	cation of the on-	site bu	rial:										
I hough-	6. tla at 11- :	Latitude 36	6.63716°N	Lon	gitude 107.4039	)I°W	NAD	19	27 🛛 1983	3 lata	to the best	·f	, kno	nla	dan ar	d balia	·
I hereby certi	iy inat the	injormatioi	/	Pri	nted									10	ige an	а ренеј С	,
Signature	wmc	UUU			ne Jamie Go	oodwi	ın	1 itle	: Kegula	ato	ry Tech.	Dat	е: Ц	1	11 -	,	
E-mail Addre	ss jamie.l.	.goodwin@	conocop	hillips	.com												

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# ConocoPhillips

Pit Closure Form:
Date: 8-22-2012
Well Name: San Juan 28-5 59N
Footages: 860 FNL, 1565 FWL Unit Letter: C
Section: <u>30</u> , T- <u>28</u> -N, R- <u>5</u> -W, County: <u>RA</u> State: <u><i>N</i>M</u>
Contractor Closing Pit: / / /
Pit Closure Start Date: 8-21-2012
Pit Closure Complete Date: 8-22-2012
Construction Inspector: Norman Faver Date: 8-22-2012
nspector Signature: //www.fav
Revised 11/4/10
Office Use Only: , Subtask/ DSM Colder

### Goodwin, Jamie L

From:

Pavne, Wendy F

Sent:

Wednesday, August 15, 2012 12:59 PM

To:

(Brandon Powell@state.nm.us); GRP:SJBU Regulatory; Jonathan Kelly;

(lpuepke@cimarronsvc.com); Eli (Cimarron) (eliv@cimarronsvc.com); James (Cimarron) (jwood@cimarronsvc.com); Craig Willems; Mark Kelly; Mike Flaniken; Randy McKee; Robert

Switzer; Roger Herrera; Sherrie Landon; Bassing, Kendal R.; Dee, Harry P; Eric Smith

(sconsulting.eric@gmail.com); Faver Norman; Fred Martinez; Lowe, Terry, McCarty Jr, Chuck R; Payne, Wendy F; Peter, Dan J; Smith, Mike W; Steve McGlasson; Tally, Ethel; Becker, Joey W; Bowker, Terry D; Brant Fourr; Frost, Ryan M; Goosey, Paul P; Gordon Chenault; Green, Cary J; GRP:SJBU Production Leads; Hockett, Christy R; Bassing, Kendal R.: Kennedy, Jim R; Leboeuf, Davin J; Lopez, Richard A; Nelson, Garry D; O'Nan, Mike J.; Peace, James T; Poulson, Mark E; Schaaphok, Bill; Smith, Randall O; Spearman, Bobby E; Stamets, Steve A; Thibodeaux, Gordon A; Quintana Tony (tquintana@flintenergy.com): Barton, Austin; Blakley, Mac; Coats, Nathan W; Farrell, Juanita R; Maxwell, Mary Alice:

Rhoads, Travis P; Saiz, Kooper K; Seabolt, Elmo F; Thompson, Trev

Cc:

Jo Gomez; Montya Dona (donamontoya@aol.com)

Subject:

Reclamation Notice: San Juan 28-5 Unit 59N

Importance:

High

Attachments:

San Juan 28-5 Unit 59N.pdf

M&M Trucking will move a tractor to the **San Juan 28-5 Unit 59N** to start the reclamation process on **Tuesday**. August 21, 2012. Please contact Norm Faver (320-0670) if you have questions or need further assistance.



San Juan 28-5 Jnit 59N.pdf (16...

Burlington Resources Well - Network # 10244474 - Activity Code D250 (reclamation) and D260 (pit closure) - PO: **KGarcia** 

Rio Arriba County, NM

### San Juan 28-5 Unit 59N - BLM surface/BLM minerals

Onsite: Mike Flaniken 7-7-08

Twin: San Juan 28-5 Unit 59M (existing-co-locate)

860' FNL & 1565' FWL Sec.30, T28N, R5W Unit Letter " C " Lease # SF-080505

UA # NMNM-78411A & NMNM-78411B BH: SWNW, Sec.30, T28N, R5W Latitude: 36° 38' 14" N (NAD 83) Longitude: 107° 24' 15" W (NAD 83)

Elevation: 6576'

Total Acres Disturbed: 3.06 acres Access Road: 61.2 feet new

API # 30-039-30634 Within city Limits: NO

Pit Lined: YES

Note: Arch Monitoring is NOT required on this location.

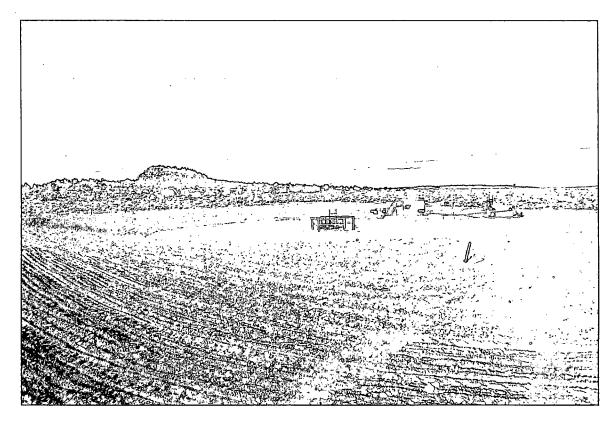
Wendy Payne ConocoPhillips-SJBU 505-326-9533

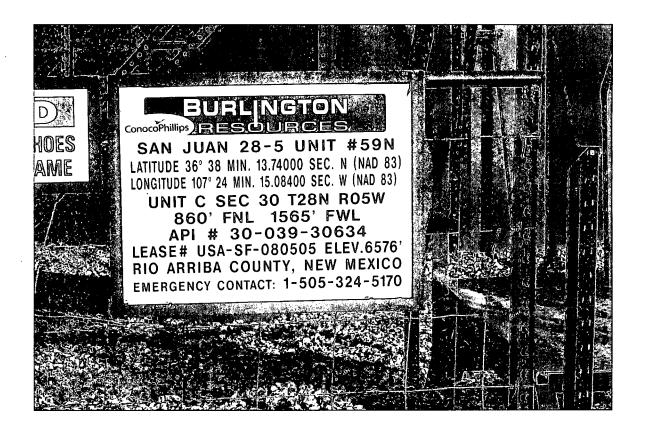
Wendy.F.Payne@conocophillips.com

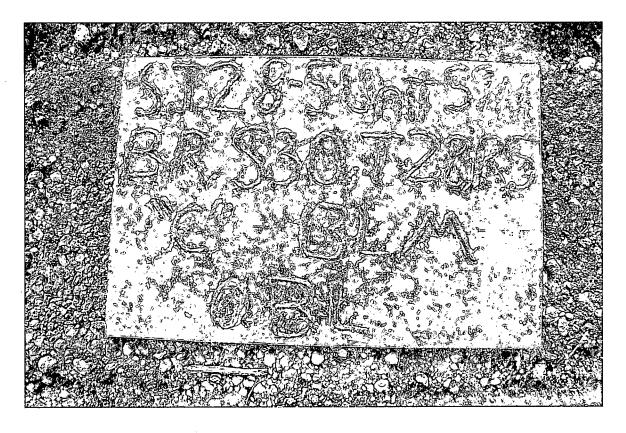
# ConocoPhillips

Reclamation Form:
Date: 9-11-12
Well Name: <u>\$3 28-5 59N</u>
Footages: 860 FNL 1565 FW Unit Letter: C
Section: $30$ , T- $28$ -N, R- $5$ -W, County: $RA$ State: $NM$
Reclamation Contractor:
Reclamation Start Date: 8-21-12
Reclamation Complete Date: 8-28-12
Road Completion Date: 8-28-12
Seeding Date: $9-7-12$
**PIT MARKER STATUS (When Required): Picture of Marker set needed
MARKER PLACED: 8-31-12 (DATE)
LATATUDE: 36 38,225
LONGITUDE: 107 241.241
Pit Manifold removed 8-21-12 (DATE)
Construction Inspector: Norman Faver Date: 9-11-12
Inspector Signature: Norman Faw
Office Use Only: SubtaskDSMFolderPictures
Revised 6/14/2012









#### WELL NAME: ConocoPhillips OPEN PIT INSPECTION FORM San Juan 28-5 Unit 59N INSPECTOR Fred Mtz F.MTZ F.Mtz Fred Mtz Fred Mtz Fred Mtz Fred Mtz Fred Mtz Fred Mtz DATE 01/31/12 02/07/12 02/21/12 02/28/12 03/06/12 03/13/12 03/20/12 03/28/12 Week 1 Week 2 Week 3 Week 4 Week 5 Week 6 Week 7 Week 8 \*Please request for pit extention after 26 weeks Week 9 ✓ Drilled ☐ Drilled ☑ Drilled ☐ Drilled Drilled ☐ Drilled Drilled ☐ Drilled Drilled Completed Completed Completed Completed Completed Completed Completed Completed Completed PIT STATUS Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up ☐ Clean-Up Is the location marked with the proper flagging? ☑ Yes ☐ No Yes No ✓ Yes ☐ No. ☑ Yes ☐ No ✓ Yes No ☑ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes No (Const. Zone, poles, pipelines, etc.) is the temporary well sign on location and visible ✓ Yes ☐ No Yes No ✓ Yes ☐ No ✓ Yes 🗌 No ✓ Yes 🗌 No ✓ Yes □ No. ✓ Yes □ No. ✓ Yes ☐ No ✓ Yes ☐ No from access road? Is the access road in good driving condition? Yes No ☑ Yes ☐ No ✓ Yes ☐ No ✓ Yes No ✓ Yes 🗆 No ✓ Yes No ✓ Yes □ No ✓ Yes 🗌 No ✓ Yes No (deep ruts, bladed) Are the culverts free from debris or any object ✓ Yes 🗆 No ☐ Yes ☐ No ☑ Yes ☐ No ✓ Yes 🗆 No ☑ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes 🗌 No ✓ Yes ☐ No preventing flow? Is the top of the location bladed and in good ☐ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No Yes V No ✓ Yes □ No ✓ Yes ☐ No ✓ Yes □ No ☑ Yes ☐ No ✓ Yes ☐ No operating condition? Is the fence stock-proof? (fences tight, barbed COMPLIANCE ☑ Yes ☐ No ☐ Yes ☐ No Yes No ✓ Yes ☐ No ✓ Yes No ✓ Yes ☐ No ✓ Yes ☐ No Yes No ✓ Yes ☐ No. wire, fence clips in place? s the pit liner in good operating condition? (no ☐ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No ☑ Yes ☐ No ✓ Yes \ \ \ No. ✓ Yes No ✓ Yes ☐ No ✓ Yes \ \ No tears, up-rooting corners, etc.) s the the location free from trash, oil stains and ✓ Yes ☐ No Yes No ☑ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes 🗌 No ✓ Yes 🗌 No ✓ Yes 🗌 No ✓ Yes No other materials? (cables, pipe threads, etc.) ENVIRONMENTAL Does the pit contain two feet of free board? (check ✓ Yes 🗌 No Yes No ☑ Yes ☐ No ☑ Yes ☐ No ☑ Yes ☐ No ☑ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No the water levels) s 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 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 ✓ Yes ☐ No Yes No ☐ Yes ✓ No ☑ Yes ☐ No ☑ Yes ☐ No ☐ Yes ☐ No ☑ Yes ☐ No ☐ Yes 🔽 No ☑ Yes ☐ No natural drainage? 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 ✓ Yes ☐ No Yes No ☑ Yes ☐ No ✓ Yes 🗍 No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes 🗌 No ✓ Yes □ No good condition? △ Was the OCD contacted? Yes V No Yes No ☐ Yes ☑ No ☐ Yes 🗸 No ☐ Yes ☑ No ☐ Yes 🗸 No Yes V No Yes V No Yes V No Yes No Yes No Yes V No Yes 🔽 No Yes V No Yes V No ☐ Yes 🗸 No Yes V No ☐ Yes ✓ No PICTURE TAKEN **COMMENTS** No ditches missin no ditches no wire on fence No repairs no barbedwire on No ditches no No ditches no no ditches fence loose ditches. repairs. fence reapirs. hes no repairs

	WELL NAME:									
	San Juan 28-5 Unit 59N	5 (44)	1							
<del> </del>	INSPECTOR DATE	Fred Mtz 04/03/12	Fred Mtz 04/10/12	Fred Mtz 04/17/12	Fred Mtz 05/01/12	65/08/12	Fred Mtz 05/15/12	Fred Mtz 05/23/12	Fred Mtz 06/06/12	Fred Mtz 06/20/12
	*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 ☐ Completed ☐ Clean-Up	☐ Drilled☐ Completed☐ Clean-Up	Drilled Completed Clean-Up	☐ Drilled ☐ Completed ☐ Clean-Up	☐ Drilled ☐ Completed ☐ Clean-Up	☐ Drilled☐ Completed☐ Clean-Up	☑ Drilled ☐ Completed ☐ Clean-Up	✓ Drilled ☐ Completed ☐ Clean-Up	☑ Drilled ☐ Completed ☐ Clean-Up
	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
၂ ႘၂	ls 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
₹ ¥	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
MENTA	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 S	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
ပ္ ၀	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	roads muddy no difches	no ditches	no ditches	No ditches.	No Ditches.	rig on location	No ditches oil stains on location debri in pit location needs bladed.	location needs	Debri in pit flow back system on location fence loose but ok .

	WELL NAME:			· · · · · · · · · · · · · · · · · · ·						<u> </u>
	San Juan 28-5 Unit 59N				· 					
	INSPECTOR DATE	Fred Mtz 06/27/12	Fred Młz 07/11/12	Fred Mtz 7/18/	Fred Mtz 07/25/12	Fred Mtz 08/01/12	Fred Mtz 08/08/12	Fred Mfz 8/15/2012		
	*Please request for pit extention after 26 weeks	Week 19	Week 20	Week 21	Week 22	Week 23	Week 24	Week 25	*Week 26*	Week 27
	PIT STATUS	☐ Completed☐ Clean-Up	☐ Drilled☐ Completed☐ Clean-Up	✓ Drilled ☐ Completed ☐ Clean-Up	✓ Drilled ✓ Completed ☐ Clean-Up	✓ Drilled ☐ Completed ☐ Clean-Up	✓ Drilled ✓ Completed ☐ Clean-Up	✓ Drilled ✓ Completed ☐ Clean-Up	☐ Drilled☐ Completed☐ Clean-Up	Drilled Completed Clean-Up
	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
	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
Ö	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
MENT	Does the pit contain two feet of free board? (check the water levels)	✓ Yes ☐ No	☐ Yes ☐ No	☑ Yes ☐ No	Yes No	☑ Yes ☐ No	✓ Yes	✓ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
ENVIRONMENTA	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
၁၀	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 V No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	Yes No	Yes No
	COMMENTS	Debri in pit, fence loose		Location needs bladed debri in, pit tighten fence	Debri in pit facility's being healed to location.	Debri in pit facility being set		Debri in pit		