State of New Mexico Energy Minerals and Natural Resources

Form C-144 July 21, 2008

1301 W. Grand Ave., Artesia. NM 88210

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

For temporary pits, closed-loop sytems, and below-grade tanks, submit to the appropriate NMOCD District Office.

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

For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.

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

10/08

Builta Fet Fills OFFOF	
	Pit, Closed-Loop System, Below-Grade Tank, or
<u>Propo</u>	osed 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
ease submit one ap	plication (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request

Instructions: Please su

Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.

Operator: Burlington Resources Oil & Gas Company, LP	OGRID#: 14538
Address: P.O. Box 4289, Farmington, NM 87499	
Facility or well name: SAN JUAN 29-7 UNIT 82M	
API Number: 30-039-31080	OCD Permit Number:
U/L or Qtr/Qtr: O(SW/SE) Section: 4 Township: 29N	Range: 7W County: Rio Arriba
Center of Proposed Design: Latitude: 36.74962 °N	Longitude: 107.57253 °W NAD: 1927 X 1983
Surface Owner: X Federal State Private T	ribal 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 mil X String-Reinforced Liner Seams: X Welded X Factory Other	RCVD JAN 7'13 OIL CONS. DIV. X LLDPE HDPE PVC Other DIST. 3 Volume: 7700' bbl Dimensions L 120' x W 55' x D 12'
notice of int	
Drying Pad Above Ground Steel Tanks Haul-off Bins Lined Unlined Liner type: Thickness mil Liner Seams: Welded Factory Other	Other LLDPE HDPE PVD Other
	er, 6-inch lift and automatic overflow shut-off her Other
5 Alternative Method:	
Submittal of an exception request is required. Exceptions must be submitted to	the Santa Fe Environmental Bureau office for consideration of approval.

Form C-144

Oil Conservation Division

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, institution of the school	ution or church	ı)
Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Screen Netting Other Monthly inspections (If netting or screening is not physically feasible)		
Signs: Subsection C of 19.15.17.11 NMAC 12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers X Signed in compliance with 19.15.3.103 NMAC		
Administrative Approvals and Exceptions: Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance. Please check a box if one or more of the following is requested, if not leave blank: Administrative approval(s): Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for consideration (Fencing/BGT Liner) Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	deration of app	roval.
Siting Criteria (regarding permitting) 19.15.17.10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau Office for consideration of approval. Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying pads or above grade-tanks associated with a closed-loop system.		
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes	No
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	Yes	No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes	No
(Applies to temporary, emergency, or cavitation pits and below-grade tanks) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	NA	
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applied to permanent pits) - 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	Yes	No
Within the area overlying a subsurface mine Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division	Yes	No
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map	Yes	No
Within a 100-year floodplain	Yes	No

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
12 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)
Waste Excavation and Removal Closure Plan Checklist (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan.
Please indicate, by a check mark in the box, that the documents are attached.
Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC
Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings) Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC
Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC
Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC
Site recommendation is that a character and appropriate requirements of subsection of 01 17,13.17,13 MMAC

Form C-144 Oil Conservation Division Page 3 of 5

16		
Waste Removal Closure For Closed-loop Systems That Utilize Above Ground S Instructions: Please identify the facility or facilities for the disposal of liquids, drillin	teel Tanks or Haul-off Bins Only: (19.15.17.13.D NMAC) og fluids and drill cuttings. Use attachment if more than two	
facilities are required.	D: 15 32 D 24	
Disposal Facility Name:		
Disposal Facility Name: Will any of the proposed closed-loop system operations and associated active		
Yes (If yes, please provide the information No		service and
Required for impacted areas which will not be used for future service and operation. Soil Backfill and Cover Design Specification - based upon the appropriate requirements of Subs	priate requirements of Subsection H of 19.15.17.13 N	MAC
Site Reclamation Plan - based upon the appropriate requirements of Si		
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. I certain siting criteria may require administrative approval from the appropriate district office of office for consideration of approval. Justifications and/or demonstrations of equivalency are re	Recommendations of acceptable source material are provided below or may be considered an exception which must be submitted to the Si	
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 of	otained from nearby wells	N/A
Ground water is between 50 and 100 feet below the bottom of the buried water		Yes No
- NM Office of the State Engineer - iWATERS database search; USGS; Data ob	tained 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 ob	tained from nearby wells	N/A
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other sign (measured from the ordinary high-water mark).	ficant 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 i - Visual inspection (certification) of the proposed site; Aerial photo; satellite ima	••	∐Yes ∐No
Will cool to the cool of the c		∐Yes ∐No
Within 500 horizontal feet of a private, domestic fresh water well or spring that less the purposes, or within 1000 horizontal fee of any other fresh water well or spring, in ex - NM Office of the State Engineer - iWATERS database; Visual inspection (cert	istence at the time of the initial application.	
Within incorporated municipal boundaries or within a defined municipal fresh water v pursuant to NMSA 1978, Section 3-27-3, as amended.		Yes No
 Written confirmation or verification from the municipality: Written approval o Within 500 feet of a wetland US Fish and Wildlife Wetland Identification map; Topographic map; Visual in 		Yes No
Within the area overlying a subsurface mine.	spection (certification) of the proposed site	∏Yes ∏No
- Written confiramtion or verification or map from the NM EMNRD-Mining and	Mineral Division	
Within an unstable area.		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
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each	sh of the following itams must be attached to the sta	sura plan Diagga in tipeta
by a check mark in the box, that the documents are attached.	or of the following dems must bee allached to the Clo	sure pium Tieuse inaicaie,
Siting Criteria Compliance Demonstrations - based upon the appropri	riate requirements of 19.15.17.10 NMAC	
Proof of Surface Owner Notice - based upon the appropriate require	ments of Subsection F of 19.15.17.13 NMAC	
Construction/Design Plan of Burial Trench (if applicable) based upo	n the appropriate requirements of 19.15.17.11 NMAC	;
Construction/Design Plan of Temporary Pit (for in place burial of a		of 19.15.17.11 NMAC
Protocols and Procedures - based upon the appropriate requirements		
Confirmation Sampling Plan (if applicable) - based upon the approp		AC
Waste Material Sampling Plan - based upon the appropriate requirem		
Disposal Facility Name and Permit Number (for liquids, drilling flui	•	Is cannot be achieved)
Soil Cover Design - based upon the appropriate requirements of Sub Re-vegetation Plan - based upon the appropriate requirements of Sul		
Site Reclamation Plan - based upon the appropriate requirements of		

Form C-144 Oil Conservation Division

19
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):
Signature: Date:
e-mail address: Telephone:
20 OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment)
OCD Representative Signature: Approval Date: 1/67/60(5
Title: (FMP) GULE () OFFEC (9CD Permit Number:
21
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: November 27, 2012
[A] Closure Completion Date. November 27, 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.
22
23 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
24
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)
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: 36.7496 °N Longitude: 107.57234 °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): Jamie Goodwin Title: Regulatory Tech.
Signature: 1713
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 29-7 UNIT 82M

API No.: 30-039-31080

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:

 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.)

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	0.51 ug/kG		
TPH	EPA SW-846 418.1	2500	270mg/kg		
GRO/DRO	EPA SW-846 8015M	500	28.1 mg/Kg		
Chlorides	EPA 300.1	1000/500	50 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 29-7 UNIT 82M, UL-O, Sec. 4, T 29N, R 7W, API # 30-039-31080

Goodwin, Jamie L

To:

Subject:

'Mark_Kelly@blm.gov' SURFACE OWNER NOTIFICATION - SAN JUAN 29-7 UNIT 82M

The subject well (SAN JUAN 29-7 UNIT 82M) will have a temporary pit closed on-sit. Please let me know if you have any questions or concerns.

Thank you,

Jamie Goodwin ConocoPhillips 505-326-9784

Jamie.L.Goodwin@conocophillips.com

DISTRICT | 1625 N. French Dr., Hobbs, N.M. 88240 Phone: (575) 393-6161 Fax: (575) 393-0720

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102 Revised August 1, 2011

Phone: (575) 393-6181 Fax: (575) 393-0720 <u>DISTRICT II</u> 811 S. First St., Artesia, N.M. 88210 Phone: (575) 748-1283 Fax: (575) 748-9720

Submit one copy to appropriate
District Office

³ Pool Name

<u>DISTRICT III</u> 1000 Rio Brazos Rd., Aztec, N.M. 87410 Phone: (505) 334-6178 Fax: (505) 334-6170

API Number

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

² Pool Code

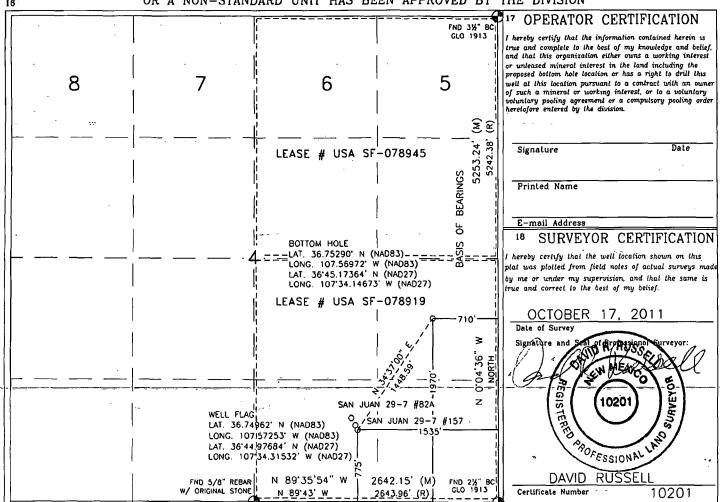
☐ AMENDED REPORT

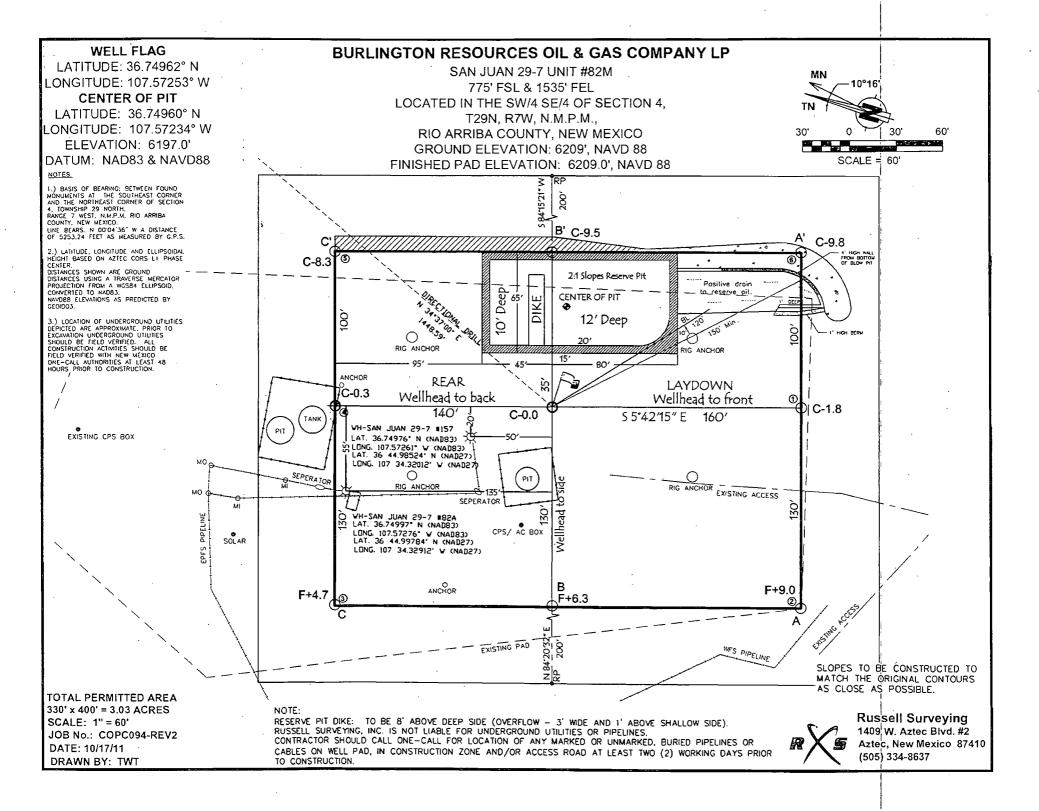
<u>DISTRICT_IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3480 Fax: (505) 478-3462

WELL LOCATION AND ACREAGE DEDICATION PLAT

					!	BASIN DAKOT	A/BLANCO ME	SAVERDE/MANC	os	
Property C	ode		L		*Property	⁵ Property Name				
A728841, A	728840				SAN JUAN 29-7 UNIT				82M	
OGRID No).				Operator	Name			• Elevation	
			BUF	RLINGTON	RESOURCES O	IL & GAS COMP.	ANY LP		6209'	
		•			10 Surface	Location				
UL or lot no.	Section	Township			Feet from the	North/South line	Feet from the	East/West line	County	
0	4	29N	7W		775'	SOUTH	1535'	EAST	RIO ARRIBA	
			11 Bott	om Hole	Location I	f Different Fr	om Surface			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County .	
l	4	29N	7W		1970'	SOUTH	710'	EAST	RIO ARRIBA	
12 Dedicated Acre	8		13 Joint or	Infill	14 Consolidation	Code	¹⁵ Order No.			
317.38	Acres -	(E/2)								

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





Analytical Report

Lab Order 1209791

Date Reported: 9/25/2012

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Conoco Phillips Farmington

Project: S.J 29-7 #82M

Lab ID: 1209791-001

Matrix: SOIL

Client Sample ID: Background

Collection Date: 9/18/2012 2:00:00 PM

Received Date: 9/19/2012 10:13:00 AM

Analyses	Result	RL Qu	al Units	· DF	Date Analyzed
EPA METHOD 8015B: DIESEL RANG	E ORGANICS		Mark to the second second	·	" Analyst: JMP
Diesel Range Organics (DRO)	ND	10	mg/Kg	1	9/21/2012 8:02:58 AM
Surr: DNOP	104	77.6-140	%REC	1	9/21/2012 8:02:58 AM
EPA METHOD 8015B: GASOLINE RA	NGE				Analyst: NSB
Gasoline Range Organics (GRO)	ND	4.8	mg/Kg	1	9/20/2012 5:03:48 PM
Surr: BFB	101	84-116	%REC	1	9/20/2012 5:03:48 PM
EPA METHOD 8021B: VOLATILES					Analyst: NSB
Benzene	ND	0.048	mg/Kg	1	9/20/2012 5:03:48 PM
Toluene	ND	0.048	m̀g/Kg	1	9/20/2012 5:03:48 PM
Ethylbenzene	ND	0.048	mg/Kg	1	9/20/2012 5:03:48 PM
Xylenes, Total	ND	0.096	mg/Kg	1	9/20/2012 5:03:48 PM
Surr: 4-Bromofluorobenzene	104	80-120	%REC	1	9/20/2012 5:03:48 PM
EPA METHOD 300.0: ANIONS					Analyst: SRM
Chloride	17	7.5	mg/Kg	5	9/20/2012 4:49:56 PM
EPA METHOD 418.1: TPH					Analyst: JMP
Petroleum Hydrocarbons, TR	ND	20	mg/Kg	1	9/21/2012

Qualifiers:

- Value exceeds Maximum Contaminant Level.
- 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
- R RPD outside accepted recovery limits
- S Spike Recovery outside accepted recovery limits

Analytical Report

Lab Order 1209791

Date Reported: 9/25/2012

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Conoco Phillips Farmington

Project: S.J 29-7 #82M

Lab ID: 1209791-002 Client Sample ID: Reserve Pit

Collection Date: 9/18/2012 2:30:00 PM

Received Date: 9/19/2012 10:13:00 AM

Analyses	Result	RL Qu	al Units	DF	Date Analyzed
EPA METHOD 8015B: DIESEL RANG	E ORGANICS				Analyst: JMP
Diesel Range Organics (DRO)	23	9.9	mg/Kg	1	9/21/2012 9:07:33 AM
Surr: DNOP	127	77.6-140	%REC	1	9/21/2012 9:07:33 AM
EPA METHOD 8015B: GASOLINE RA	NGE		•		Analyst: NSB
Gasoline Range Organics (GRO)	5.1	4.9	mg/Kg	1	9/20/2012 5:32:27 PM
Surr: BFB	110	84-116	%REC	1	9/20/2012 5:32:27 PM
EPA METHOD 8021B: VOLATILES					Analyst: NSB
Benzene	ND	0.049	mg/Kg	1	9/20/2012 5:32:27 PM
Toluene	0.23	0.049	mg/Kg	1	9/20/2012 5:32:27 PM
Ethylbenzene	ND	0.049	mg/Kg	1	9/20/2012 5:32:27 PM
Xylenes, Total	0.51	0.097	mg/Kg	1	9/20/2012 5:32:27 PM
Surr: 4-Bromofluorobenzene	105	80-120	%REC	1	9/20/2012 5:32:27 PM
EPA METHOD 300.0: ANIONS					Analyst: SRM
Chloride	50	15	mg/Kg	10	9/20/2012 6:04:22 PM
EPA METHOD 418.1: TPH					Analyst: JMP
Petroleum Hydrocarbons, TR	. 270	20	mg/Kg	1	9/21/2012

Matrix: SOIL

Qualifiers:

- Value exceeds Maximum Contaminant Level.
- Value above quantitation range
- Analyte detected below quantitation limits
- Sample pH greater than 2
- Reporting Detection Limit

- Analyte detected in the associated Method Blank В
- Holding times for preparation or analysis exceeded Н
- ND Not Detected at the Reporting Limit
- RPD outside accepted recovery limits
- Spike Recovery outside accepted recovery limits Page 2 of 7

Hall Environmental Analysis Laboratory, Inc.

WO#:

1209791

25-Sep-12

Client:

Conoco Phillips Farmington

Project:

S.J 29-7 #82M

Sample ID MB-3863

SampType: MBLK

TestCode: EPA Method 300.0: Anions

Client ID: PBS

Batch ID: 3863

RunNo: 5669

Prep Date: 9/20/2012 Analysis Date: 9/20/2012

PQL

SeqNo: 162383

Units: mg/Kg

Analyte

Result

Result

14

SPK value SPK Ref Val %REC HighLimit

%RPD **RPDLimit** Qual

Chloride

ND 1.5

Sample ID LCS-3863

SampType: LCS

TestCode: EPA Method 300.0: Anions

LowLimit

Client ID: Prep Date: 9/20/2012

LCSS

Batch ID: 3863

RunNo: 5669

SeqNo: 162384

Units: mg/Kg

Analysis Date: 9/20/2012

Qual

Analyte Chloride

PQL SPK value SPK Ref Val 1.5

%REC 95.5 0

LowLimit 90

%RPD HighLimit 110

RPDLimit

Sample ID 1209534-001AMS

SampType: MS

TestCode: EPA Method 300.0: Anions

RunNo: 5669

117

Client ID: Prep Date: **BatchQC** 9/20/2012 Batch ID: 3863

Analysis Date: 9/20/2012

SeqNo: 162386

Units: mg/Kg

Qual

Qual

Analyte

Result **PQL**

SPK value SPK Ref Val

15.00

15.00

%REC 102

LowLimit 64.4 HighLimit %RPD

RPDLimit

Chloride

Sample ID 1209534-001AMSD

SampType: MSD

TestCode: EPA Method 300.0: Anions

RunNo: 5669

Client ID: Prep Date: **BatchQC**

Batch ID: 3863

SeqNo: 162387

Units: mg/Kg

Analyte

9/20/2012

21

19

Analysis Date: 9/20/2012

SPK value SPK Ref Val

3.555

%REC

LowLimit 64.4 HighLimit

%RPD

RPDLimit

Chloride

PQL 7.5

7.5

15.00

3.555

116

117

10.1

Qualifiers:

Value exceeds Maximum Contaminant Level.

Ė Value above quantitation range

Analyte detected below quantitation limits

Sample pH greater than 2

В 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 Page 3 of 7

Hall Environmental Analysis Laboratory, Inc.

WO#:

1209791

25-Sep-12

Client:

Conoco Phillips Farmington

Project:

S.J 29-7 #82M

Sample ID MB-3845

SampType: MBLK

TestCode: EPA Method 418.1: TPH

Client ID: PB\$

Batch ID: 3845

RunNo: 5668

Prep Date: 9/20/2012 Analysis Date: 9/21/2012

SeqNo: 162362

Units: mg/Kg HighLimit

Analyte

Result **PQL**

RPDLimit Qual

Petroleum Hydrocarbons, TR

Sample ID LCS-3845

ND

SampType: LCS

20

TestCode: EPA Method 418.1: TPH

Client ID: LCSS

Batch ID: 3845

RunNo: 5668

Prep Date: 9/20/2012

Analysis Date: 9/21/2012

20

SeqNo: 162364

Units: mg/Kg

120

Analyte Petroleum Hydrocarbons, TR **PQL**

SPK value SPK Ref Val %REC

SPK value SPK Ref Val %REC LowLimit

LowLimit HighLimit **RPDLimit** Qual

Sample ID LCSD-3845

SampType: LCSD Batch ID: 3845

TestCode: EPA Method 418.1: TPH

99.0

RunNo: 5668

Client ID: LC\$S02 Prep Date: 9/20/2012

Analysis Date: 9/21/2012

SeqNo: 162368

Units: mg/Kg

Analyte

Result

98

100.0

SPK value SPK Ref Val %REC LowLimit

HighLimit

%RPD

RPDLimit Qual

Petroleum Hydrocarbons, TR

100.0

97.6

1.40

%RPD

%RPD

Qualifiers:

- Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- Analyte detected below quantitation limits
- Sample pH greater than 2

- Analyte detected in the associated Method Blank
- Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit

RPD outside accepted recovery limits

Page 4 of 7

Hall Environmental Analysis Laboratory, Inc.

WO#:

1209791

25-Sep-12

Client:

Conoco Phillips Farmington

Project: S.J 29-7 #	#82M								
Sample ID MB-3843	SampType: ME	BLK	Tes	tCode: EF	PA Method	8015B: Diese	el Range (Organics	
Client ID: PBS	Batch ID: 384	13	·	RunNo: 5 6	660				
Prep Date: 9/20/2012	Analysis Date: 9/2	21/2012		SeqNo: 16	62084	Units: mg/K	ζg		
Analyte	Result PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	ND 10								
Surr: DNOP	11	10.00		106	77.6	140			
Sample ID LCS-3843	SampType: LC	S	Tes	tCode: EF	A Method	8015B: Diese	el Range (Organics	
Client ID: LCSS	Batch ID: 384	13 .	F	RunNo: 56	660				
Prep Date: 9/20/2012	Analysis Date: 9/3	21/2012	8	SeqNo: 16	62086	Units: mg/K	(g		
Analyte	Result PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	41 10	50.00	0	81.8	52.6	130			
Surr: DNOP	4.4	5.000		89.0	77.6	140			
Sample ID 1209791-001AMS	SampType: MS	}	Tes	tCode: EF	PA Method	8015B: Diese	el Range (Organics	
Client ID: Background	Batch ID: 384	13	F	RunNo: 5 6	660				
Prep Date: 9/20/2012	Analysis Date: 9/3	21/2012	S	SeqNo: 16	62289	Units: mg/K	Œ.		
Analyte	Result PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	33 10	50.97	0	64.6	57.2	146			
Surr: DNOP	4.3	5.097		84.0	77.6	140			
Sample ID 1209791-001AMSI	SampType: MS	D	Tes	tCode: EF	PA Method	8015B: Diese	el Range (Organics	
Client ID: Background	Batch ID: 384	13	F	RunNo: 50	660				
Prep Date: 9/20/2012	Analysis Date: 9/3	21/2012	8	SeqNo: 16	62290	Units: mg/K	(g		
Analyte	Result PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	41 - 9.5	47.71	0	86.1	57.2	146	21.9	24.5	
Surr: DNOP	4.0	4.771		83.5	77.6	· 140	0	0	

Qualifiers:

Value exceeds Maximum Contaminant Level.

Value above quantitation range

Analyte detected below quantitation limits

Sample pH greater than 2

Analyte detected in the associated Method Blank

Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

RPD outside accepted recovery limits

Page 5 of 7

Hall Environmental Analysis Laboratory, Inc.

24 980 WO#:

1209791

25-Sep-12.

Client:

Conoco Phillips Farmington

Project:

S.J 29-7 #82M · ·

Sample ID MB-3832	SampType: MBLK	TestCode: EPA Method	8015B: Gasoline Range				
Client ID: PBS	Batch ID: 3832	RunNo: 5667					
Prep Date: 9/19/2012	Analysis Date: 9/20/2012	SeqNo: 162327	Units: mg/Kg				
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD RPDLimit Qual				
Gasoline Range Organics (GRO) Surr: BFB	ND 5.0 1000 1000	. 100 84	116				
Sample ID LCS-3832	8015B: Gasoline Range						
Client ID: LCSS	Batch ID: 3832	RunNo: 5667					
Prep Date: 9/19/2012	Analysis Date: 9/20/2012	SeqNo: 162328	Units: mg/Kg				
Analyte	Result PQL SPK value	SPK Ref Val _%REC LowLimit	HighLimit %RPD RPDLimit Qual				
Gasoline Range Organics (GRO)	23 5.0 25.00	0 92.7 74	117				
Surr: BFB	1100 1000	105 84	116				
Sample ID 1209791-001AM	S SampType: MS	TestCode: EPA Metho d	8015B: Gasoline Range				
Client ID: Background	Batch ID: 3832	RunNo: 5667					
Prep Date: 9/19/2012	Analysis Date: 9/20/2012	SeqNo: 162330	Units: mg/Kg				
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD RPDLimit Qual				
Gasoline Range Organics (GRO)	24 4.7 23.70	0 103 70	- 130				

Sample ID 1209791-001AMSI	SampT	/pe: MS	SD	TestCode: EPA Method 8015B: Gasoline Range							
Client ID: Background	Batch	ID: 38	32	RunNo: 5667							
Prep Date: 9/19/2012	S	SeqNo: 1	62331	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual	
Gasoline Range Organics (GRO)	24	4.8	24.06	0	100	70	130	1.08	22.1		
Surr: BFB	1000		962.5		104	- 84	116	0	. 0		

104

84

116

947.9

Qualifiers:

Value exceeds Maximum Contaminant Level.

Е Value above quantitation range

Analyte detected below quantitation limits J

Sample pH greater than 2

Surr: BFB

Analyte detected in the associated Method Blank

Н Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

RPD outside accepted recovery limits

Page 6 of 7

Hall Environmental Analysis Laboratory, Inc.

WO#:

1209791

25-Sep-12

Client:

Conoco Phillips Farmington

Project:

S.J 29-7 #82M

Sample ID MB-3832	SampType: MBLK Batch ID: 3832 Analysis Date: 9/20/2012			TestCode: EPA Method 8021B: Volatiles						
Client ID: PBS				F	RunNo: 5					
Prep Date: 9/19/2012				SeqNo: 162351			Units: mg/K	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	1.0	•	1.000		104	80	120			

Sample ID LCS-3832	SampT	ype: LC	S	TestCode: EPA Method 8021B: Volatiles							
Client ID: LCSS	Batch	1D: 38	32	· F	RunNo: 5						
Prep Date: 9/19/2012	Analysis D	ate: 9/	20/2012	SeqNo: 162352			Units: mg/k	(g į			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual	
Benzene	0.92	0.050	1.000	0	92.4	76.3	117				
Toluene	0.94	0.050	1.000	· O	94.3	80	120				
Ethylbenzene	0.97	0.050	1.000	0	96.8	77	116				
Xylenes, Total	2.9	0.10	3.000	0	97.1	76.7	117				
Surr: 4-Bromofluorobenzene	1.1		1.000		107	80	120				

Sample ID 1209794-001AM	S Samp	SampType: MS			TestCode: EPA Method 8021B: Volatiles							
Client ID: BatchQC Batch II			32	F	RunNo: 5	667				•		
Prep Date: 9/19/2012	Analysis Date: 9/21/2012			S	SeqNo: 162360			(g				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC.	LowLimit	HighLimit	%RPD	RPDLimit	Qual		
Benzene	0.89	0.047	0.9434	0.007272	93.4	67.2	113					
Toluene	0.98	0.047	0.9434	0.05833	97.3	62.1	116					
Ethylbenzene	0.94	0.047	0.9434	0.01038	98.8	67.9	127			•		
Xylenes, Total	2.9	0.094	2.830	0.04094	100	60.6	134					
Surr: 4-Bromofluorobenzene	1.0		0.9434		109	80	120		•			

Sample ID 1209794-001AM	SD Samp	Type: MS	SD	TestCode: EPA Method 8021B: Volatiles							
Client ID: BatchQC	F	RunNo: 5	667								
Prep Date: 9/19/2012	Analysis [Date: 9/	: 9/21/2012 SeqNo: 162363 Units: mg/Kg								
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual	
Benzene	0.95	0.048	0.9653	0.007272	97.4	67.2	113	6.43	14.3	•	
Toluene	1.0	0.048	0.9653	0.05833	101	62.1	116	5.78	15.9		
Ethylbenzene	1.0	0.048	0.9653	0.01038	103	67.9	. 127	6.36	14.4		
Xylenes, Total	3.1	0.097	2.896	0.04094	104	60.6	134	6.10	12.6		
Surr: 4-Bromofluorobenzene	1.1		0.9653		110	. 80	120	0	0		

Qualifiers:

* Value exceeds Maximum Contaminant Level.

E Value above quantitation range

Analyte detected below quantitation limits

P Sample pH greater than 2

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

R RPD outside accepted recovery limits

Page 7 of 7

Submit To Appropriation Two Copies	riate District Of	ffice		State of New Mexico							Form C-105						
District I 1625 N. French Dr	, Hobbs, NM 8	8240	Ene	ergy,	Minerals and	d Na	tural Re	sources	3	1. WELL	API `	NO.			July 17, 2008		
District II 1301 W. Grand Av	enue, Artesia, N	NM 88210		Oi	l Conserva	tion	Divisio	m		30-039-31	080_						
District III 1000 Rio Brazos R	d., Aztec, NM	87410			20 South S					2. Type of L		□ FE	Е 6	⊠ FED/IND	IAN		
District IV 1220 S. St. Francis	Dr., Santa Fe,	NM 87505			Santa Fe, N	١M	87505			3. State Oil & Gas Lease No.							
\\/FLL(CMPLE	TION OR	RECO	MIDI	ETION RE	DOE	ΣΤ ΔΝΓ	LOG		SF - 078919							
4. Reason for fil		.HON ON	NLCO	IVII L	LIONIC	·	VI AIVE	LOG		5. Lease Nan	ie or U	Jnit Agr	eemen	nt Name			
COMPLET	ION REPOR	T (Fill in boxe	es#1 throu	gh #31	for State and Fed	e wells	s only)			SAN JUAN 29-7 UNIT 6. Well Number:							
C-144 CLOS #33; attach this a	nd the plat to								nd/or	82M							
7. Type of Comp			□ DEEPE	ENING	□PLUGBACI	К П	Differen	NT RESEI	RVOII	R □other							
8. Name of Opera	NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIF 8. Name of Operator										•						
Burlington R 10. Address of O	perator	Jii Gas Co	mpany,	LP	•					14538	or W	ildcat					
PO Box 4298, Fa	rmington, NN	M 87499															
12.Location	Unit Ltr	Section	Towns	hip	Range	Lot Feet from the			n the	N/S Line Feet from the			e E/	e E/W Line Count			
Surface:					· · · · · · · · · · · · · · · · · · ·						<u> </u>		4				
BH: 13. Date Spudded	1 14 Dote	T.D. Reached	115 0	Inta Die	g Released		1.6	Date Con	nlete	d (Ready to Pro	duce)		17 EL	levations (DF	and PVP		
			7/09/	12									RT, G	iR, etc.)			
18. Total Measured Depth of Well 19. Plug Back Measured Depth 20. Was Directional Survey Made? 21. Type Electric and Other Logs Ru											her Logs Run						
22. Producing Interval(s), of this completion - Top, Bottom, Name																	
23.				CAS	ING REC	OR	D (Repo	ort all	strin	gs set in w	ell)						
CASING SIZE WEIGHT LB./FT. DEPTH SET HOLE SIZE CEMENTING RECORD AMOUNT PULLED											PULLED						
										 				·			
i						-				-							
24.				LIN	ER RECORD				25	_		NG RE					
SIZE	TOP	В	OTTOM_		SACKS CEM	ENT	SCREEN	1	SI	ZE	DI	EPTH S	ET_	PACK	ER SET		
26. Perforation	record (inter	val, size, and r	iumber)			_		D, SHO		ACTURE, CI							
							DEFIN	INTLICAT	\L	AMOUNT	TIND	CIND IV	ATEN	CIAL OSED			
28.		-				PR	DDUC'	TION									
Date First Produc	ction	Produ	iction Metl	hod (Fl	owing, gas lift, p				np)	Well Statu	s (Pro	d. or Sh	ut-in)				
,															•		
Date of Test	Hours Te	sted	Choke Size		Prod'n For Test Period		Oil - Bbl		Ga	ıs - MCF	W	ater - B	bl.	Gas - C	Oil Ratio		
Flow Tubing Press.	Casing P		Calculated 2 Iour Rate	24-	Oil - Bbl.		Gas	- MCF		Water - Bbl.		Oil C	ravity	r - API - <i>(Cor</i>	r.)		
29. Disposition of	f Gas (Sold, 1	used for fuel, v	ented, etc.))	<u> </u>						30.	Test Wit	nessec	d By			
31. List Attachm	ents											•					
32. If a temporar	y pit was used	d at the well, a	ttach a plat	with th	ne location of the	temp	orary pit.				•						
33. If an on-site	ourial was use	•	•					🗔									
I hereby certi	fy that the	Latitude 36 information	.74960°N shown c	on bot	gitude 107.5723 h sides of this nted	s forn	NAD ∐1 1 is true	927 ⊠19 and com	983 iplete	e to the best					<i>f</i> .		
Signature	mie	Good	لنات	Nar	ne Jamie Go	oodw	in Titl	e: Reg	ulato	ry Tech.	Date	e:	7 [13			
E-mail Addre	ss jamie.l.	goodwin@	conocopl	hillips	s.com												

ConocoPhillips

Pit Closure Form:
Date: 11-27-12
Well Name: San Juan 29-7 82M
Footages: 775 FSL, 1535 FEL Unit Letter: 0
Section: 4, T-29-N, R-7-W, County: RA State: WM
Contractor Closing Pit:
Pit Closure Start Date: 11-19-12
Pit Closure Complete Date: \\-27-\2
Construction Inspector: Norman Faver Date: 11-27-12
Inspector Signature: Norman Jaw
Hauled 300 yards to IEI
Hauled 300 yards to IEI to achieve HF+ Cover nf
7/7
Revised 11/4/10
Office Use Only: Subtask DSM Folder

Goodwin, Jamie L

From:

Pavne. Wendy F

Sent:

Monday, November 12, 2012 12:15 PM

To:

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

(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; Gardenhire, James E; 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; Heriberto Blanco; Quintana Tony

(tquintana@flintenergy.com); Barton, Austin; Blakley, Mac; Clugston, Danny K; Coats, Nathan W; Farrell, Juanita R; Maxwell, Mary Alice; Rhoads, Travis P; Saiz, Kooper K; Seabolt, Elmo

F: Thompson, Trev

Cc:

Montya Dona (donamontoya@aol.com)

Subject:

Reclamation Notice: San Juan 29-7 Unit 82M (Area 7 * Run 701)

Importance:

High

Attachments:

San Juan 29-7 Unit 82M.pdf

M&M Trucking will move a tractor to the **San Juan 29-7 Unit 82M** to start the reclamation process on **Monday**, November 19, 2012. Please contact Norm Faver (320-0670) if you have questions or need further assistance.



San Juan 29-7 Init 82M.pdf (11...

Burlington Resources Well - Network # 10336214 - Activity Code D250 (reclamation) & D260 (pit closure) - PO: Kgarcia Rio Arriba County, NM

San Juan 29-7 Unit 82M - BLM surface/BLM minerals

Onsite: Roger Herrera - 7-14-11

Twin: San Juan 29-7 Unit 82A (existing) and

San Juan 29-7 Unit 157 (P&A)

775' FSL & 1535' FEL-Sec.4, T29N, R7W Unit Letter " O." Lease # SF-078919 UA # NM-78417A & B

BH: NESE, Sec.4, T29N, R7W Latitude: 36° 44' 59" N (NAD 83) Longitude: 107° 34' 21" W (NAD 83)

Elevation: 6209'

Total Acres Disturbed: 3.07 acres

Access Road: 58 feet API # 30-039-31080 Within-Gity-Limits:-No

Pit Lined: YES

Note: Arch Monitoring IS required on this location. (Aztec Arch 334-6675)

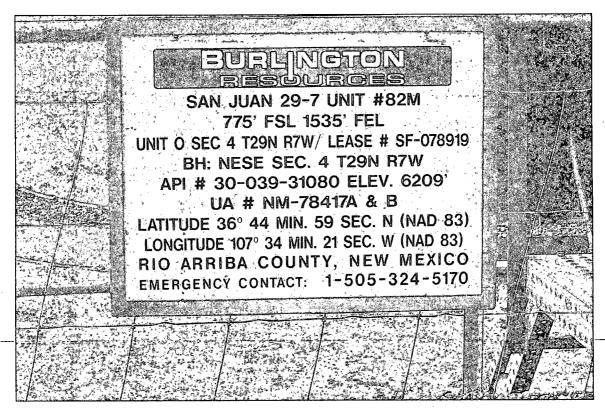
Wendy Payne ConocoPhillips-SJBU 505-326-9533

Wendy.F.Payne@conocophillips.com

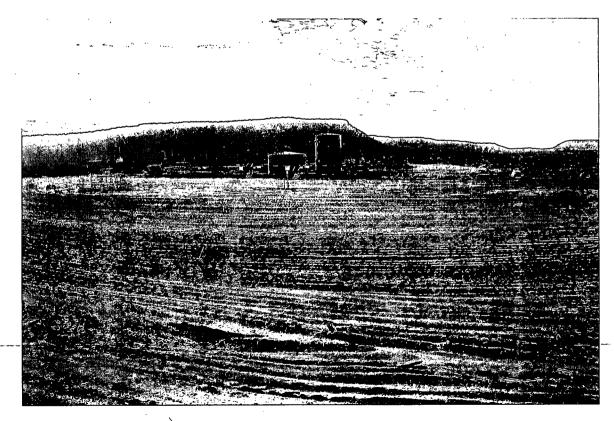
ConocoPhillips

Reclamation Form:	
Date: 12-4-12	
Well Name: SJ 29-7 82M	
Footages: 775 FSL, 1535 FEL Unit Letter: O	
Section: H, T29-N, R-7-W, County: R A State: NM	
Reclamation Contractor: MM	
Reclamation Start Date: 11-19-12	
Reclamation Complete Date: 11-30-12	
Road Completion Date: 12-4-12	
Seeding Date: 12-3-12	
**PIT MARKER STATUS (When Required): Picture of Marker set needed	
MARKER PLACED: 12-3-12 (DATE)	
LATATUDE: 36 44,980	
LONGITUDE: 107 34. 340	
Pit Manifold removed 11-19-12 (DATE)	
Construction Inspector: Norman Faver Date: 12-4-12	
Inspector Signature:	
Office Use Only: Subtask DSM Folder Pictures	
Revised 6/14/2012	_









WELL NAME: ConocoPhillips OPEN PIT INSPECTION FORM San Juan 29-7 Unit 82M INSPECTOR Fred Mtz DATE 09/07/12 09/17/12 09/21/12 10/08/12 07/10/12 07/17/12 08/07/12 08/15/12 08/27/12 Week 7 Week 8 Week 3 Week 4 Week 5 Week 6 Week 9 *Please request for pit extention after 26 weeks Week 1 Week 2 ☑ 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 ☐ 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? Is 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.) Is 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) 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 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 V 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 acod condition? \bigcirc \bigcirc Was the OCD contacted? ☐ Yes ☐ No Yes No ☐ Yes ☑ No Yes V No Yes No Yes V No Yes I No Yes 🗸 No ☐ Yes ☐ No Yes 🗹 No Yes No Yes No Yes No Yes No ☐ Yes ☑ No ☐ Yes ✓ No Yes No Yes 🛂 No PICTURE TAKEN **COMMENTS** Flow Back Rig moven off No key gate hooked up on Contact M-N-R to Frack crew on Debri in pit Debri in pit. Debri in pit Debri in pit. locked location tia Ilua location. sample pit. ocation.

WELL NAME: San Juan 29-7 Unit 82M

<u> </u>	INSPECTOR	Fred Mtz	T	1	1			I	I	
<u> </u>	DATE									
-	*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
Z	Is the location marked with the proper flagging?	A CONTRACTOR OF THE	THE THE WATER OF THE SECOND SE	1995年 代,他也就改造了	ter mite authorized in the last of the	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	Constitute for the state of the		and 19 10 10 10 10 10 10 10 10 10 10 10 10 10	Section of the section of
CATION	(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
COMPLIANCE	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
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
ENVIRONMENTAL	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
	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	Facility's on location Fence loose had Flint fix fence debri in pit facility's set on location.								