1301 W Grand Ave , 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 and Natural Resources**

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

Form C-144 July 21, 2008

For temporary pits, closed-loop sytems, and below-grade 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

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1220 S. G. Francis Di., Saina Fe, Nivi 87505
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
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 MANSFIELD 100
API Number: 30-045-34892 OCD Permit Number
U/L or Qtr/Qtr. J(NW/SE) Section 29 Township 30N Range: 9W County: San Juan
Center of Proposed Design: Latitude 36.78012 °N Longitude: 107.80081 °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 12 mil X LLDPE HDPE PVC Other
X Lined Unlined Liner type Thickness 12 mil X LLDPE HDPE PVC Other
Liner Seams X Welded X Factory Other Volume 4400 bbl Dimensions L 65' x W 45' x D 10'
3
Closed-loop System: Subsection H of 19 15 17 11 NMAC Type of Operation P&A Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or
notice of intent)
Drying Pad Above Ground Steel Tanks Haul-off Bins Other
Lined Unlined Liner type Thicknessmil LLDPE HDPE PVD Other
Liner Seams Welded Factory Other / RECEIVED
Below-grade tank: Subsection I of 19 15 17 11 NMAC
Volumebbl Type of fluidbtl Construction material
Tank Construction material
Below-grade tank: Subsection I of 19 15 17 11 NMAC Volume bbl Type of fluid Tank Construction material Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off Visible sidewalls and liner Visible sidewalls only Other Liner Type Thickness mil HDPE DPVC Other
Visible sidewalls and liner Visible sidewalls only Other
Liner Type Thickness mil HDPE PVC Other

Form C-144

Alternative Method:

Oil Conservation Division

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

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, insi 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)	'stution or church)		
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 cons	uderation of approval		
(Fencing/BGT Liner) Exception(s) Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval	пистанон от арргоман		
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 - 1WATERS 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. (Applies to temporary, emergency, or cavitation pits and below-grade tanks)	Yes No		
- Visual inspection (certification) of the proposed site, Aerial photo, Satellite image	L		
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applied to permanent pils)	Yes 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	∏Yes ∏No		
adopted pursuant to NMSA 1978, Section 3-27-3, as amended - Written confirmation or verification from the municipality, Written approval obtained from the municipality			
 Within 500 feet of a wetland. US Fish and Wildlife Wetland Identification map, Topographic map, Visual inspection (certification) of the proposed site Within the area overlying a subsurface mine. 	Yes No		
- Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division			
 Within an unstable area. Engineering measures incorporated into the design, NM Bureau of Geology & Mineral Resources, USGS, NM Geological Society, Topographic map 	Yes No		
Within a 100-year floodplain - FEMA map	Yes No		

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 12 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
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
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 G of 19 15 17 13 NMAC

16						
Waste Removal Closure For Closed-loop Systems Th Instructions Please identify the facility or facilities for i	at Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19 15 17 13 D NMAC) he disposal of liquids, drilling fluids and drill cuttings—Use attachment if more than tw	ro				
facilities are required	5 In to 5 In					
	Disposal Facility Permit #					
	Disposal Facility Permit #					
Yes (If yes, please provide the information	ions and associated activities occur on or in areas that will not be used for future. No	e service and				
Required for impacted areas which will not be used for j	inure service and operations n - based upon the appropriate requirements of Subsection H of 19 15 17 13 NM	IAC				
	nate requirements of Subsection I of 19 15 17 13 NMAC	iAC				
Site Reclamation Plan - based upon the appr	opraite requirements of Subsection G of 19 15 17 13 NMAC					
certain siting criteria may require administrative approval fr	ds only: 19 15 17 10 NMAC [Compliance in the closure plan Recommendations of acceptable source material are provided on the appropriate district office or may be considered an exception which must be submitted to monstrations of equivalency are required Please refer to 19 15 17 10 NMAC for guidance					
Ground water is less than 50 feet below the bottom		Yes No				
- NM Office of the State Engineer - IWATERS data	base search, USGS Data obtained from nearby wells	N/A				
Ground water is between 50 and 100 feet below the		Yes No				
- NM Office of the State Engineer - (WATERS data	pase search, USGS, Data obtained from nearby wells	N/A				
Ground water is more than 100 feet below the botto	m of the buried waste	Yes No				
- NM Office of the State Engineer - 1WATERS data	pase search, USGS, Data obtained from nearby wells	N/A				
Within 300 feet of a continuously flowing watercourse, o (measured from the ordinary high-water mark)	r 200 feet of any other significant watercourse or lakebed, sinkhole, or playa lake	Yes No				
- Topographic map, Visual inspection (certification)	of the proposed site					
Within 300 feet from a permanent residence, school, hosp - Visual inspection (certification) of the proposed site	oital, institution, or church in existence at the time of initial application. Aerial photo, satellite image	Yes No				
		Yes No				
purposes, or within 1000 horizontal fee of any other fresh	ater well or spring that less than five households use for domestic or stock watering water well or spring, in existence at the time of the initial application ase, Visual inspection (certification) of the proposed site					
Within incorporated municipal boundaries or within a del pursuant to NMSA 1978, Section 3-27-3, as amended	ined municipal fresh water well field covered under a municipal ordinance adopted	Yes No				
- Written confirmation or verification from the munic Within 500 feet of a wetland	apality, Written approval obtained from the municipality	∏Yes ∏No				
	Fopographic map, Visual inspection (certification) of the proposed site					
Within the area overlying a subsurface mine		Yes No				
- Written confirantion or verification or map from the	NM EMNRD-Mining and Mineral Division					
Within an unstable area		Yes No				
Engineering measures incorporated into the design, Topographic map	NM Bureau of Geology & Mineral Resources, USGS, NM Geological Society,	AMERICA AND MINISTER AND				
Within a 100-year floodplain - FEMA map		Yes No				
On-Site Closure Plan Checklist: (19 15 17 13 NN by a check mark in the box, that the documents ar	AAC) Instructions: Each of the following items must bee attached to the close eattached.	sure plan. Please indicate,				
· -	based upon the appropriate requirements of 19 15 17 10 NMAC					
	the appropriate requirements of Subsection F of 19 15 17 13 NMAC					
Construction/Design Plan of Burial Trench (if applicable) based upon 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 of	f 19 15 17 11 NMAC				
Protocols and Procedures - based upon the appropriate requirements of 19 15 17 13 NMAC						
Confirmation Sampling Plan (if applicable)	Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19 15 17 13 NMAC					
Waste Material Sampling Plan - 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 or in case on-site closure standards cannot be achieved)						
	ate 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						

Form C-144 Oil Conservation Division Page 4 of 5

Operator Application Contification
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: Title: OCD Permit Number:
21
Closure Report (required within 60 days of closure completion): Subsection K of 1915 1713 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: December 19, 2009
Closure Completion Date.
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
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)
X Proof of Deed Notice (required for on-site closure)
X Confirmation Sampling Analytical Results (if applicable)
Waste Material Sampling Analytical Results (if applicable)
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 36.78022 °N Longitude 107.80057 °W NAD 1927 X 1983
On-site Closure Location Latitude 30.76022 IV Longitude 107.00037 W 1475 1727 A 1765
25
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) Crystal Tafoya Title Regulatory Tech
Signature Date 2/8/2010
e-mail address crystal tafova@conoconhillins.com Telenhone 505-326-9837

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

Lease Name: MANSFIELD 100

API No.: 30-045-34892

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

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

General Plan:

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

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

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

The pit was closed using onsite burial.

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

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

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

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

- 5. Notice of Closure will be given to the Aztec Division office between 72 hours and one week of closure via email, or verbally. The notification of closure will include the following:
 - i. Operator's name
 - ii. Location by Unit Letter, Section, Township, and Range. Well name and API number.

Notification is attached.

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

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

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

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

8. A five point composite sample will be taken of the pit using sampling tools and all samples tested per Subsection B of 19.15.17 13(B)(1)(b). In the event that the criteria are not met, all contents will be handled per Subparagraph (a) of Paragraph (1) of Subsection B of 19.15.17.13 i.e., Dig and haul.

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

Components	Tests Method	Limit (mg/Kg)	Results
Benzene	EPA SW-846 8021B or 8260B	0.2	ND ug/kg
BTEX	EPA SW-846 8021B or 8260B	50	ND ug/kG
TPH	EPA SW-846 418.1	2500	67.0 mg/kg
GRO/DRO	EPA SW-846 8015M	500	ND mg/Kg
Chlorides	EPA 300.1	1000/500	ND mg/L

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. Re-shaping 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, MANSFIELD 100, UL-J, Sec. 29, T 30N, R 9W, API # 30-045-34892

Tafoya, Crystal

From:

Tafoya, Crystal

Sent:

Saturday, February 06, 2010 8 20 AM

To:

'mark_kelly@nm blm gov' Tafoya, Crystal

Cc: Subject:

Mansfield 100

The subject wells temporary pit will be closed on-site Please let me know if you have any questions.

Thank you,

Crystal Tafoya

Regulatory Technician Phone: (505) 326-9837

Email: crystal.tafoya@conocophillips.com

"Safety has no quitting time"

DISTRICT I 1625 N. French Dr., Hobbe, N.M. 86240

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

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

DISTRICT III 1000 Blo Brazos Bd., Astec, N.M. 87410

Submit to Appropriate District Office State Lease — 4 Copies Fee Lease — 3 Copies

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

320.0 Acres - (E/2)

☐ AMENDED REPORT

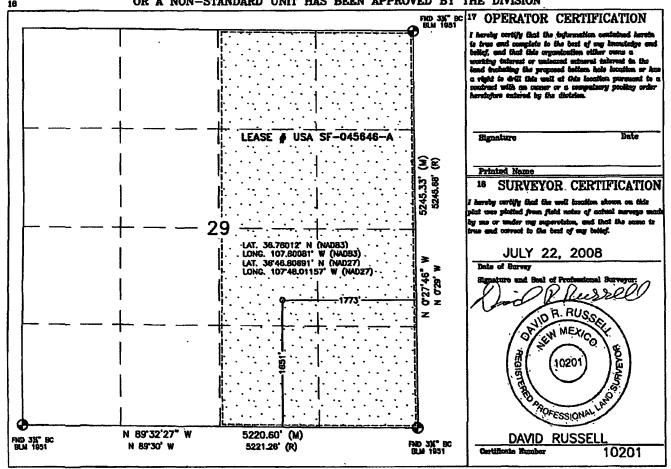
WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number	*Pool Cods	Pool Hamo BASIN FRIUTLAND COAL		
⁴ Property Code	Property Name MANSFIELD	*Weil Humber 100		
OGHID No.	*Operator Name BURLINGTON RESOURCES OIL & GAS C	*Bovation COMPANY LP 5900*		

¹⁰ Surface Location

M Dadicated Ac-	<u></u>	L	D tales as	1			#Delay Vo		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no.	Section 29	30N	Bange 9W	Lot kin	Feet from the 1651	SOUTH	1773'	EAST EAST	SAN JUAN

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



WELL FLAG

LATITUDE: 36.78012°N LONGITUDE: 107.80081°W

CENTER OF PIT

LATITUDE: 36.78022° N LONGITUDE: 107.80057° W **ELEVATION: 5888.3'**

BURLINGTON RESOURCES OIL & GAS COMPANY LP

MANSFIELD #100

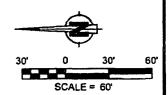
1651' FSL & 1773' FEL

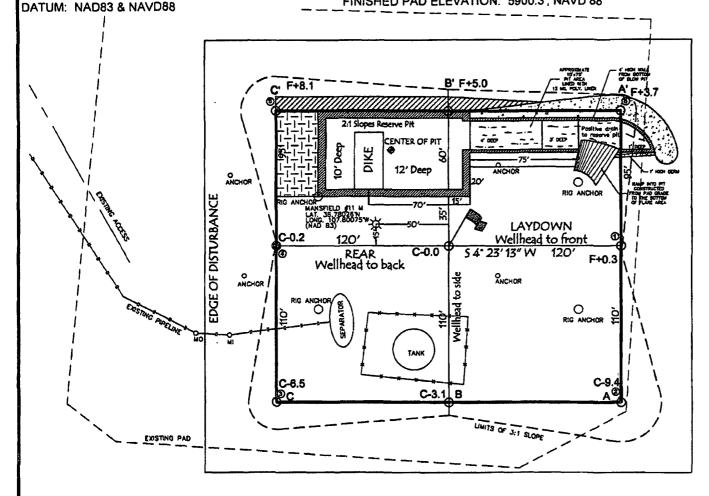
LOCATED IN THE NW/4 SE/4 OF SECTION 29.

T30N, R9W, N.M.P.M.,

SAN JUAN COUNTY, NEW MEXICO **GROUND ELEVATION: 5900', NAVD 88**

FINISHED PAD ELEVATION: 5900.3', NAVD 88





SLOPES TO BE CONSTRUCTED TO MATCH THE ORIGINAL CONTOURS AS CLOSE AS POSSIBLE.



Russell Surveying 1409 W. Aztec Blvd. #2 Aztec, New Mexico 87410 (505) 334-8637

305' x 340' =2.38 ACRES OF DISTURBANCE

SCALE: 1" = 60' JOB No.: COPC211 DATE: 07/30/08

RESERVE PIT DIKE: TO BE 8' ABOVE DEEP SIDE (OVERFLOW — 3' WIDE AND 1' ABOVE SHALLOW SIDE), RUSSELL SURVEYING, INC. IS NOT LIABLE FOR UNDERGROUND UTILITIES OR PIPELINES. CONTRACTOR SHOULD CALL ONE-CALL FOR LOCATION OF ANY MARKED OR UNMARKED, BURIED PIPELINES OR CABLES ON WELL PAD, IN CONSTRUCTION ZONE AND/OR ACCESS ROAD AT LEAST TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION.



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	ConocoPhillips	Project #	96052-0026
Sample ID:	Reserve Pit	Date Reported	11-16-09
Laboratory Number:	52428	Date Sampled	11-10-09
Chain of Custody No.	8324	Date Received:	11-10-09
Sample Matrix	Soil	Date Extracted:	11-12-09
Preservative:	Cool	Date Analyzed	11-13-09
Condition:	Intact	Analysis Requested.	8015 TPH

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

ND - Parameter not detected at the stated detection limit

References.

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

SW-846, USEPA, December 1996

Comments:

Mansfield #100

Analyst

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EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	ConocoPhillips	Project #.	96052-0026
Sample ID:	Background	Date Reported	11-16-09
Laboratory Number:	52429	Date Sampled	11-10-09
Chain of Custody No	8324	Date Received.	11-10-09
Sample Matrix:	Soil	Date Extracted	11-12-09
Preservative:	Cool	Date Analyzed	11-13-09
Condition	Intact	Analysis Requested	8015 TPH

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

ND - Parameter not detected at the stated detection limit

References

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

SW-846, USEPA, December 1996

Comments:

Mansfield #100

Analyst

nustiu mulate Review



EPA Method 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Quality Assurance Report

Client.	QA/QC	Project #	N/A
Sample ID	11-13-09 QA/QC	Date Reported	11-16-09
Laboratory Number [.]	52426	Date Sampled [.]	N/A
Sample Matrix [.]	Methylene Chloride	Date Received	N/A
Preservative.	N/A	Date Analyzed	11-13-09
Condition	N/A	Analysis Requested	TPH

the state of the s	-I-Cal Date	I-Cal RF	C-Cal RF:	% Difference	Accept. Range
Gasoline Range C5 - C10	05-07-07	1 0067E+003	1 0071E+003	0.04%	0 - 15%
Diesel Range C10 - C28	05-07-07	1 1120E+003	1 1125E+003	0.04%	0 - 15%

Blank Conc. (mg/L=mg/Kg)	Concentration	Detection Limit
Gasoline Range C5 - C10	ND	0.2
Diesel Range C10 - C28	ND	0.1
Total Petroleum Hydrocarbons	ND	0.2

Duplicate Conc. (mg/kg)	Sample	Duplicate	% Difference	Accept Range
Gasoline Range C5 - C10	25.3	25.1	0.8%	0 - 30%
Diesel Range C10 - C28	45.9	39.6	13.7%	0 - 30%

Spike Conc. (mg/Kg)	" - Sample	Spike Added	Spike Result	% Recovery	Accept/Range
Gasoline Range C5 - C10	25.3	250	262	95.3%	75 - 125%
Diesel Range C10 - C28	45.9	250	283	95.6%	75 - 125%

ND - Parameter not detected at the stated detection limit

References

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

SW-846, USEPA, December 1996

Comments:

QA/QC for Samples 52426 - 52434 and 52440.

Analyst



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

			/
Client	ConocoPhillips	Project #	96052-0026
Sample ID.	Reserve Pit	Date Reported	11-16-09
Laboratory Number ⁻	52428	Date Sampled.	11-10-09
Chain of Custody	8324	Date Received	11-10-09
Sample Matrix	Soil	Date Analyzed [.]	11-13-09
Preservative	Cool	Date Extracted	11-12-09
Condition ⁻	Intact	Analysis Requested	BTEX

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

ND - Parameter not detected at the stated detection limit

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

References⁻

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

December 1996

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

USEPA, December 1996

Comments:

Mansfield #100

Analyst

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EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client.	ConocoPhillips	Project #	96052-0026
Sample ID	Background	Date Reported:	11-16-09
Laboratory Number	52429	Date Sampled	11-10-09
Chain of Custody	8324	Date Received	11-10-09
Sample Matrix	Soil	Date Analyzed	11-13-09
Preservative:	Cool	Date Extracted	11-12-09
Condition.	Intact	Analysis Requested	BTEX

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

ND - Parameter not detected at the stated detection limit

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

References

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

December 1996

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

USEPA, December 1996

Comments:

Mansfield #100

Analyst

Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client Sample ID	N/A 11-13-BT QA/QC	Project # Date Reported	N/A 11-16-09
Laboratory Number	52426	Date Sampled	N/A
Sample Matrix Preservative	Soil N/A	Date Received Date Analyzed	N/A 11-13-09
Condition	N/A	Analysis	BTEX

Calibration and Detection Limits (ug/L)	i-Cal RF	C-Cal RF: Accept Rang	%Diff. je 0 - 15%	Blank Conc	Detect.
Benzene	1 4872E+006	1 4902E+006	0.2%	ND	0.1
Toluene	1 3783E+006	1 3810E+006	0.2%	ND	0.1
Ethylbenzene	1 2348E+006	1 2373E+006	0.2%	ND	0.1
p,m-Xylene	3 1421E+006	3 1484E+006	0.2%	ND	0.1
o-Xylene	1 1670E+006	1 1693E+006	0.2%	ND	0.1

Duplicate Conc. (ug/Kg)	Sample	uplicate	%Diff:	Accept Range	Detect Limit
Benzene	36.4	36.0	1.1%	0 - 30%	0.9
Toluene	102	107	4.7%	0 - 30%	1.0
Ethylbenzene	26.2	26.1	0.4%	0 - 30%	1.0
p,m-Xylene	140	136	2.4%	0 - 30%	1.2
o-Xylene	43.9	43.8	0.2%	0 - 30%	0.9

Spike Cons. (ug/Kg)	Sample Amo	unt Spiked Spik	ed Sample	% Recovery	Accept Range
Benzene	36.4	50.0	85.1	98.5%	39 - 150
Toluene	102	50.0	149	98.3%	46 - 148
Ethylbenzene	26.2	50.0	75.1	98.6%	32 - 160
p,m-Xylene	140	100	235	98.1%	46 - 148
o-Xylene	43.9	50.0	92.5	98.5%	46 - 148

ND - Parameter not detected at the stated detection limit

References

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

December 1996

Method 8021B, Aromatic and Halogenated Volatiles by Gas Chromatography Using Photoionization and/or Electrolytic Conductivity Detectors, SW-846, USEPA December 1996

Comments:

QA/QC for Samples 52426 - 52434 and 52440.

Analyst

Review

EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client	ConocoPhillips	Project #	96052-0026
Sample ID	Reserve Pit	Date Reported	11-17-09
Laboratory Number	52428	Date Sampled	11-10-09
Chain of Custody No	8324	Date Received	11-10-09
Sample Matrix	Soil	Date Extracted	11-13-09
Preservative	Cool	Date Analyzed	11-13-09
Condition.	Intact	Analysis Needed [.]	TPH-418 1

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

Total Petroleum Hydrocarbons

67.0

9.8

ND = Parameter not detected at the stated detection limit

References

Method 418 1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water

and Waste, USEPA Storet No 4551, 1978

Comments:

Mansfield #100.

Analyst

Mistur Wellers Review

EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client	ConocoPhillips	Project #	96052-0026
Sample ID	Background	Date Reported	11-17-09
Laboratory Number	52429	Date Sampled [.]	11-10-09
Chain of Custody No	8324	Date Received	11-10-09
Sample Matrix	Soil	Date Extracted.	11-13-09
Preservative	Cool	Date Analyzed	11-13-09
Condition	Intact	Analysis Needed	TPH-418 1

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

Total Petroleum Hydrocarbons

19.5

9.8

ND = Parameter not detected at the stated detection limit

References

Method 418 1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water

and Waste, USEPA Storet No 4551, 1978

Comments:

Mansfield #100.

Analyst

Mustle of Welters Review



EPA METHOD 418.1 TOTAL PETROLEUM HYROCARBONS QUALITY ASSURANCE REPORT

Client	QA/QC	Project #	N/A
Sample ID	QA/QC	Date Reported	11-17-09
Laboratory Number	11-13-TPH.QA/QC 52426	Date Sampled	N/A
Sample Matrix	Freon-113	Date Analyzed	11-13-09
Preservative	N/A	Date Extracted	11-13-09
Condition	N/A	Analysis Needed	TPH

Calibration	I-Cal Date	C-Cal Date	I-Cal RF.	C-Cal RF: 9	6 Difference	Accept Range
	11-02-09	11-13-09	1,750	1,830	4.6%	+/- 10%

Blank Conc. (mg/Kg)	Concentration		Detection Limi	(10.10 - 2/]
ТРН	ND		9.8	
Duplicate Conc. (mg/Kg)	Sample	Duplicate	% Difference	Accept Range
TPH	558	489	12.5%	+/- 30%

Spike Conc. (mg/Kg)	- Sample	Spike Added	Spike Result	% Recovery	Accept Range
TPH	558	2,000	2,510	98.1%	80 - 120%

ND = Parameter not detected at the stated detection limit

References Method 418 1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water

and Waste, USEPA Storet No 4551, 1978

st

Review



Chloride

Client	ConocoPhillips	Project #	96052-0026
Sample ID	Reserve Pit	Date Reported	11-17-09
Lab ID#	52428	Date Sampled	11-10-09
Sample Matrix	Soil	Date Received	11-10-09
Preservative	Cool	Date Analyzed	11-13-09
Condition	Intact	Chain of Custody	8324

Parameter

Concentration (mg/Kg)

Total Chloride

10

Reference

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

Comments

Mansfield #100.

Analyst

Mustur Walter
Review



Chloride

Client	ConocoPhillips	Project #	96052-0026
Sample ID	Background	Date Reported	11-17-09
Lab ID#	52429	Date Sampled	11-10-09
Sample Matrix	Soil	Date Received	11-10-09
Preservative	Cool	Date Analyzed	11-13-09
Condition	Intact	Chain of Custody	8324

Parameter	Concentration (mg/Kg)

Total Chloride 10

Reference U S E P A , 4500B, "Methods for Chemical Analysis of Water and Wastes", 1983

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

Comments: Mansfield #100.

Review (Netturn Weltlus)

Submit To Appropria	riate Diștrict (Office						rm C-105							
District I 1625 N French Dr District II	, Hobbs, NM	88240	Energy, Minerals and Natural Resources						July 17, 2008 1. WELL API NO.						
1301 W Grand Av District III	enue, Artesia,	NM 88210		Oil Conservation Division						30-045-348 2 Type of Lo					
1000 Rio Brazos R District IV	d, Aztec, NM	187410		1220 South St. Francis Dr.					STA		☐ FEE	⊠ F	ED/IND	IAN	
1220 S St Francis	Dr , Santa Fe	, NM 87505		Santa Fe, NM 87505 3 State Oil & Gas Lease No SF-045646-A						_					
WELL (COMPLI	ETION OI	DR RECOMPLETION REPORT AND LOG						1.43						
4 Reason for filing 5 Lease Name or Unit Agreen Mansfield								ment Na	me						
COMPLET	COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)							6 Well Number							
C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33, attach this and the plat to the C-144 closure report in accordance with 19 15 17 13 K NMAC) 7 Type of Completion															
■ NEW	WELL 🔲	WORKOVER	☐ DEEP	ENING	□PLUGBAC	к 🗆 І	DIFFERE	NT RESERV	VOIF		****				
8 Name of Opera Burlington Resou		as Company, L	.P							9 OGRID 14538					
10 Address of O	perator					•				11 Pool name	or W	'ildcat			
12.Location Surface:	Unit Ltr	Section	Town	ship	Range	Lot		Feet from	the	N/S Line	Feet from the		E/W I	ine	County
BH:		+				-							 		
13 Date Spudded	1 14 Date	TD Reached	15	Date Rig	Released	<u> </u>	16	Date Comp	letec	(Ready to Proc	luce)	17	 7 Elevat	ions (DF	and RKB,
18 Total Measur		Well	6/6/	2009	ck Measured De	nth				l Survey Made		R'	T, GR, e	tc)	her Logs Run
	•						20	was Direc		ur Survey Wilde	,	21 Typ	C DICCIII	- and Ot	ner Logs Run
22 Producing Int	terval(s), of	this completio	n - Top, Bo	ttom, Na	ame										
23				CAS	ING REC	ORI	(Rep	ort all st	rin	gs set in w	ell)		·		
CASING SI	ZE	WEIGHT L	B /FT	-	DEPTH SET		НС	DLE SIZE		CEMENTIN	G RE	CORD	AN	IOUNT	PULLED
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24.				LINI	ER RECORD				T ₂₅		TIDI	NG DEC	OPD		
SIZE	TOP		ВОТТОМ	LIIV	SACKS CEM	IENT	SCREE	V		5 TUBING RECORD IZE DEPTH SET PACKER SET					
26 Perforation	record (inte	rval, size, and	number)		<u>'</u>		27 AC	ID, SHOT.	FR	ACTURE, CE	<u> </u> EMEI	NT. SOUI	EEZE. I	L ETC	
			ŕ			DEPTH INTERVAL				AMOUNT AND KIND MATERIAL USED					
			,												
28	:						<u>DDUC</u>			T					:
Date First Produc	Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod or Shut-in)														
Date of Test	Hours T	ested	Choke Sızı	Choke Size Prod'n For Oil - F		Oıl - Bb	1	Ga	ns - MCF		Water - Bbl		Gas - Oıl Ratio		
Flow Tubing Press	Casing	Pressure	Calculated Hour Rate	Calculated 24- Oil - Bbl Gas - MCF				Water - Bbl Oil Gravity - API - (Corr)			r)				
29 Disposition o	f Gas (Sold,	used for fuel,	vented, etc) 30 Test Witnessed By						····						
31 List Attachm	ents	<u>-</u>										***			
32 If a temporar	y pit was use	ed at the well,	attach a pla	t with th	e location of the	e tempo	orary pit		_					440.0	
33 If an on-site b	ourial was us	sed at the well	report the	exact lo	cation of the on-	site bu	rial								<u> </u>
I hereby certi	fy that the	Latitude 3	6 78022°N n shown	Lon on boti	gitude 107 8005 h sides of this	57°W s form	NAD 🗌	1927 ⊠ 198 and comp	3 lete	to the best o	of my	knowled	dge an	d belie	ſ
Signature		1		Pri	nted ne Crystal T			_				2/8/.	_	J	
E-mail Addre	/	// /	/ nocophil	lips.co	m							' /			

ConocoPhillips

Pit Closure Form:				
Date: 12/9/2009	<u> </u>			•
Well Name: Manss:	cld	100		
Footages: 1651 FS	L 1773	FFL	Unit Letter:	<u> </u>
Section: 29, T-30-	N, R- <u>9</u> -	₩, County:	State:	NM
Contractor Closing Pit:	20	Ritter		
			_	
Construction Inspector.	1 lym	an f	Date: 12	2/9/2009
Inenector Signature:	Norm	an Faver	_	

Tafoya, Crystal

From:

Silverman, Jason M

Sent:

Friday, December 04, 2009 6 56 AM

To:

Brandon Powell@state nm us

Subject:

FW Reclamation Notice: Mansfield 100

Importance: High

Attachments: Mansfield 100 pdf

JD RITTER will move a tractor to Mansfield 100 on Monday, December 7th, 2009 to start the reclamation process.

Please contact Norm Faver (320-0670) if you have any questions or need further assistance.

Thanks, Jason Silverman

Burlington Resources Well- Network #: 10250013

San Juan County, NM

MANSFIELD 100 - BLM surface / BLM minerals

Twin: Mansfield 11M 1651' FSL, 1773' FEL SEC. 29, T30N, R09W

Unit Letter 'J'

Lease #: USA SF-045646-A

Latitude: 36° 46 min 48.43200 sec N (NAD 83) Longitude: 107° 48 min 02.91600 sec W (NAD83)

Elevation: 5900' API #: 30-045-34892

Jason Silverman ------Construction Technician
ConocoPhillips Company - SJBU
Projects Team
P.O. Box 4289
Farmington, NM 87499-4289
505-326-9821
Jason, M. Silverman@ConocoPhillips.com





WELL PAD SAFETY AND ENVIRONMENTAL CHECK LIST

WELL NAME: Mansfield 100

API#: 30-045-34892

DATE	INSPECTOR	SAFETY CHECK	LOCATION CHECK	PICTURES TAKEN	COMMENTS
6/9/09	Jared Chavez	Х	Х		BARBED WIRE MISSING IN TWO SECTIONS - CONTACTED CROSSFIRE
6/15/09	Jared Chavez	X	Х		PIT AND LOCATION IN GOOD CONDITION
6/22/09	Jared Chavez	Х	Х		PIT AND LOCATION IN GOOD CONDITION
7/14/09	Jared Chavez	Х	Х		PIT AND LOCATION IN GOOD CONDITION
7/21/09	Jared Chavez	Х	Х		PIT AND LOCATION IN GOOD CONDITION
8/4/09	Jared Chavez	X	Х	·····	PIT AND LOCATION IN GOOD CONDITION
8/7/09	Jared Chavez	Х	Х		PIT AND LOCATION IN GOOD CONDITION
9/22/09	Jared Chavez	X	Х		PIT AND LOCATION IN GOOD CONDITION
9/30/09	Jared Chavez	Χ	Х		PIT AND LOCATION IN GOOD CONDITION
10/5/09	Jared Chavez	Х	Х		PIT AND LOCATION IN GOOD CONDITION
10/13/09	Jared Chavez	X	Х		PIT AND LOCATION IN GOOD CONDITION
10/19/09	Jared Chavez	X	Х		PIT AND LOCATION IN GOOD CONDITION
10/26/09	Jared Chavez	X	Х		PIT AND LOCATION IN GOOD CONDITION
11/2/09	Jared Chavez	X	Х		PIT AND LOCATION IN GOOD CONDITION
11/10/09	Jared Chavez	X	Х		PIT AND LOCATION IN GOOD CONDITION
11/12/09	Jared Chavez	X	Х		PIT AND LOCATION IN GOOD CONDITION
11/24/09	Jared Chavez	X	Х	•	PIT AND LOCATION IN GOOD CONDITION
11/30/09	Jared Chavez	Х	Х		PIT AND LOCATION IN GOOD CONDITION
12/7/09	Jared Chavez	X	Х		PIT AND LOCATION IN GOOD CONDITION
12/14/09	Jared Chavez				LOCATION HAS BEEN RECLAIMED

MANSFIELD 100 API# 30-045-34892 PICTURES OF RECLAMATION PERMIT # 5185



