District I

1625 N. French Dr., Hobbs, NM 88240

1301 W. Grand Ave., Artesia, NM 88210

1000 Rio Brazos Rd, Aztec, NM 87410

State of New Mexico Energy Minerals and Natural Resources

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

Form C-144

July 21, 2008

For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the

LISTIFICE	1 1							
1220 S	St.	Francis	Dr,	Santa	Fe,	NM	87505	;
_	n							

1220 S St. Francis Dr , Santa Fe, NM 87505	appropriate NMOCD District Office.				
	Pit, Closed-Loop System, Below-Grade Tank, or				
Propo	sed 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				
	plication (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request				
••	this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the ve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.				
1					
Operator: Burlington Resources Oil					
Address: P.O. Box 4289, Farmingto					
Facility or well name: REESE MES.					
	-045-26977 OCD Permit Number				
U/L or Qtr/Qtr: P(SE/SE) Section					
Center of Proposed Design: Latitude:					
Surface Owner: X Federal	State Private Tribal Trust or Indian Allotment				
X Lined Unlined Lin X String-Reinforced Liner Seams X Welded X Fac	over RCVD JUN 18'1' OIL CONS. DIV. OVER Thickness 20 mil X LLDPE HDPE PVC Other Ctory Other Volume 7700' bbl Dimensions L 120' x W 55' x D 12'				
Closed-loop System: Subsection Type of Operation. P&A	on H of 19.15 17 11 NMAC Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent)				
Drying Pad Above Groun	d Steel Tanks Haul-off Bins Other				
Lined Unlined Liner	type Thickness mil LLDPE HDPE PVD Other				
Liner Seams: Welded Fac	ctory Other				
4 Below-grade tank: Subsection I Volume: bb Tank Construction material: Secondary containment with leak dete Visible sidewalls and liner Liner Type: Thickness	· · · · · · · · · · · · · · · · · · ·				
5 Alternative Method:					

Form C-144

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, inst Four foot height, four strands of barbed wire evenly spaced between one and four feet Alternate. Please specify	itution or chur	rch)
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)	,	
8		
Signs: Subsection C of 19.15.17.11 NMAC		
12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers		
X Signed in compliance with 19.15 3 103 NMAC		
9 Administrative Approvals and Exceptions: Justifications and/or demonstrations of equivalency are required Please refer to 19.15 17 NMAC for guidance		:
Please check a box if one or more of the following is requested, if not leave blank:		
Administrative approval(s): Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for cons. (Fencing/BGT Liner)	deration of app	proval.
Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.		
Siting Criteria (regarding permitting): 19.15.17.10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau Office for consideration of approval. Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying pads or above grade-tanks associated with a closed-loop system.		
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes	□No
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	Yes	□No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes	□No
(Applies to temporary, emergency, or cavitation pits and below-grade tanks) - 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.	Yes	No
(Applied to permanent pits) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	□□NA	
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	Yes	No
Society; Topographic map Within a 100-year floodplain - FEMA map	Yes	□No

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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
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
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
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
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
Proposed Closure: 19 15 17 13 NMAC
Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.
Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System
Alternative
Proposed Closure Method Waste Excavation and Removal Waste Removal (Closed-loop systems only)
On-site Closure Method (only for temporary pits and closed-loop systems)
In-place Burial On-site Trench
Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)
15
Waste Excavation and Removal Closure Plan Checklist: (19 15.17 13 NMAC) Instructions: Each of the following items must be attached to the closure plan.
Please indicate, by a check mark in the box, that the documents are attached.
Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17 13 NMAC Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings)
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

Form C-144 Oil Conservation Division Page 3 of 5

16	Tidle Ale C. 100 IT 1 W 1 MPt O 1 (10151010 PARIS)				
Instructions: Please identify the facility or facilities for the	<u>Utilize Above Ground Steel Tanks or Haul-off Bins Only:</u> (19 15 17 13.D NMAC) e disposal of liquids, drilling fluids and drill cuttings. Use attachment if more than two	o			
facilities are required.	Discoul Facility B. 11/4				
	Disposal Facility Permit #				
Disposal Facility Name. Will any of the proposed closed-loop system operatio	Disposal Facility Permit # ons and associated activities occur on or in areas that will not be used for future	· · · · · · · · · · · · · · · · · · ·			
Yes (If yes, please provide the information	No				
Re-vegetation Plan - based upon the appropria	ture service and operations: - based upon the appropriate requirements of Subsection H of 19.15 17.13 NM ate requirements of Subsection I of 19.15 17.13 NMAC praite requirements of Subsection G of 19.15 17.13 NMAC	AC			
	s only: 19 15 17.10 NMAC ompliance in the closure plan. Recommendations of acceptable source material are provided in the appropriate district office or may be considered an exception which must be submitted to				
	onstrations of equivalency are required. Please refer to 19 15 17 10 NMAC for guidance.				
Ground water is less than 50 feet below the bottom of NM Office of the State Engineer - 1WATERS databases	•	Yes No			
Ground water is between 50 and 100 feet below the b	pottom of the buried waste	Yes No			
- NM Office of the State Engineer - 1WATERS databa	se search, USGS, Data obtained from nearby wells	N/A			
Ground water is more than 100 feet below the bottom	n of the buried waste.	Yes No			
- NM Office of the State Engineer - IWATERS databa	se search; USGS, Data obtained from nearby wells	∏N/A			
(measured from the ordinary high-water mark).	200 feet of any other significant watercourse or lakebed, sinkhole, or playa lake	Yes No			
- Topographic map; Visual inspection (certification) of					
- Visual inspection (certification) of the proposed site,	tal, institution, or church in existence at the time of initial application. Aerial photo, satellite image	Yes No			
purposes, or within 1000 horizontal fee of any other fresh v - NM Office of the State Engineer - iWATERS database	er 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. se; Visual inspection (certification) of the proposed site ned municipal fresh water well field covered under a municipal ordinance adopted	Yes No			
- Written confirmation or verification from the municipal Within 500 feet of a wetland		Yes No			
 US Fish and Wildlife Wetland Identification map, To Within the area overlying a subsurface mine 	Yes No				
- Written confirmation or verification or map from the	NM EMNRD-Mining and Mineral Division				
	IM Bureau of Geology & Mineral Resources; USGS; NM Geological Society;	Yes No			
Topographic map Within a 100-year floodplain FEMA map		Yes No			
by a check mark in the box, that the documents are		sure plan. Please indicate,			
	based upon the appropriate requirements of 19.15.17 10 NMAC				
<u>`</u>	the appropriate requirements of Subsection F of 19 15 17 13 NMAC				
<u></u>	f applicable) based upon the appropriate requirements of 19 15.17.11 NMAC	010.16.16.14.17.41.5			
Construction/Design Plan of Temporary Pit (f Protocols and Procedures - based upon the app	or in place burial of a drying pad) - based upon the appropriate requirements of 19 15 17 13 NMAC	T 19 15.17 11 NMAC			
	propriate requirements of 19 13 17 13 NMAC based upon the appropriate requirements of Subsection F of 19 15.17 13 NMA	С			
	the appropriate requirements of Subsection F of 19.15 17.13 NMAC	~			
<u></u>	for liquids, drilling fluids and drill cuttings or in case on-site closure standards	cannot be achieved)			
	te 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

Operator Application Contification
Operator Application Certification: 1 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: OCD Permit Number:
Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17 13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed. X Closure Completion Date: January 11, 2011
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 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 36.977816 °N Longitude 107.621252 °W NAD 1927 X 1983
Off-site closure Execution Editated Su,777510 IV Editated IV.021252 V IV.0
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) Jamie Goodwin Title Regulatory Tech
Signature Date 615/12
e-mail address / jamie I goodwin@conocophillips com Telephone 505-326-9784

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

Lease Name: REESE MESA 101H

API No.: 30-045-26977

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.)

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

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

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

Notification is attached.

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

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

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

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

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

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

Tests Method	Limit (mg/Kg)	Results
EPA SW-846 8021B or 8260B	0.2	18.1 ug/kg
EPA SW-846 8021B or 8260B	50	354 ug/kG
EPA SW-846 418.1	2500	436mg/kg
EPA SW-846 8015M	_5 00	95.4 mg/Kg
EPA 300.1	(1000/500	100 mg/L
	EPA SW-846 8021B or 8260B EPA SW-846 8021B or 8260B EPA SW-846 418.1 EPA SW-846 8015M	EPA SW-846 8021B or 8260B 0.2 EPA SW-846 8021B or 8260B 50 EPA SW-846 418.1 2500 EPA SW-846 8015M 500

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, REESE MESA 101H, UL-P (SE/SE), Sec. 13, T 32NN, R 8WW, API # 30-045-26977

Jaramillo, Marie E

From:

Jaramillo, Marie E

Sent:

Wednesday, December 09, 2009 10:26 AM

To:

'mark_keliy@nm.bim.gov'

Subject:

SURFACE OWNER NOTIFICATION 12/09/09

Importance:

High

The subject well will have a temporary pit that will be closed on site. Please let me know if you have any questions. Thanks

FLORANCE 41M FLORANCE 41N SAN JUAN 28-6 UNIT 466S REESE MESA 101 LATERAL CANYON LARGO UNIT 239N DELHI TURNER 1B

Marie Jaramillo
Stuff Regulatory Tech.
ConocoPhillips
Office # (505) 326-9865
Fax # (505) 599-4062
mailto:marie.e.jaramillo@conocophillips.com

DISTRICT I 1625 N. French Dr., Hobbs, N.M. 88240 State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised July 16, 2010

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

DISTRICT III
1000 Rio Brazos Rd., Aztec, N.M. 87410

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

Submit one copy to Appropriate District Office

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

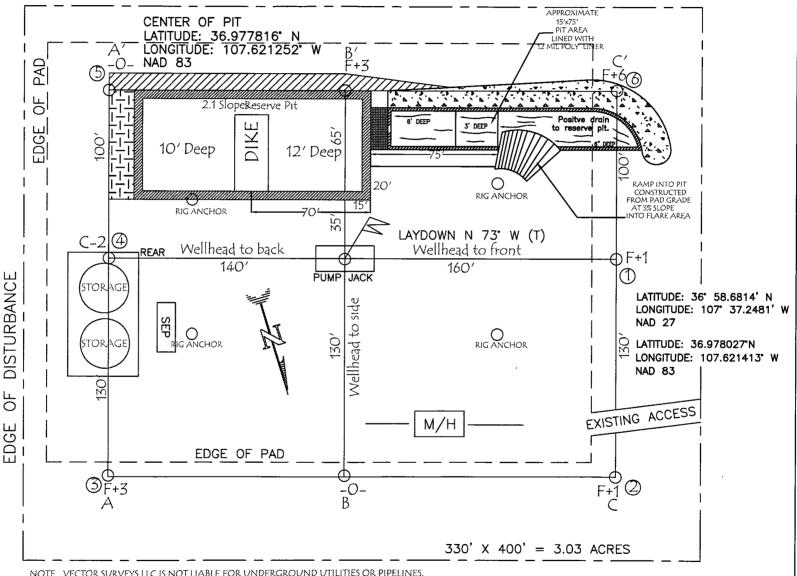
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API	Number		T	⁸ Pool Code		D	ACINI	*Pool Nam	e ND COAL	
⁴ Property C	ode				⁶ Property		ASIN	FRUITLA		Well Number
					REESE M	ESA				101 H
OGRID No	•				⁸ Operator	Name				⁹ Elevation
			BURLIN	GTON RE	SOURCES O	ES OIL & GAS COMPANY LP 7033'			7033'	
			 -		10 Curfood	T 1:				
UL or lot no.	Section	Township	Banna	Lot Idn	SUFFACE Feet from the	Location North/South line	Post	from the	East/West line	
P	13	32-N	Range 8-W	not idn	1100'	SOUTH	l	40'	EAST	SAN JUAN
		102 11		77.3						SAIT OOAIT
		T =		om Hole		If Different Fr	,		1	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line		from the	East/West line	County
B Dedicated Acre	13	32-N	8-W	T_#11	700'	NORTH	15 Orde	500'	EAST	SAN JUAN
		- /o	- Joint or	INTIII	Consolidation	Code	Orac	r No.		
FC 320.0	ACRE	Ł/2								
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BURLINGTON RESOURCES OIL & GAS COMPANY LP

REESE MESA #101 H, 1100' FSL & 940' FEL SECTION 13, T-32- N, R-8-W, NMPM, SAN JUAN COUNTY, NM GROUND ELEVATION: 7033', DATE: JUNE 26, 2008



NOTE VECTOR SURVEYS LLC IS NOT LIABLE FOR UNDERGROUND UTILITIES OR PIPELINES.

CONTRACTOR SHOULD CALL ONE-CALL FOR LOCATION OF ANY MARKED OR UNMARKED BURIED PIPLINES OR CABLES ON WELL PAD AND OR ACCESS ROAD AT LEAST TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION RESERVE PIT DIKE TO BE 8' ABOVE DEEP SIDE (OVERFLOW - 3' WIDE AND 1' ABOVE SHALLOW SIDE)

REVISED: 2/24/11



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Ollanti	O a mark at a DL 101 a a	Decided 4.	00050 4700
Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported:	09-07-11
Laboratory Number:	59469	Date Sampled:	08-31-11
Chain of Custody No:	12337	Date Received:	08-31-11
Sample Matrix:	Soil	Date Extracted:	09-02-11
Preservative:	Cool	Date Analyzed:	09-06-11
Condition:	Intact	Analysis Requested:	8015 TPH

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

ND - Parameter not detected at the stated detection limit.

References:

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

Waste, SW-846, USEPA, December 1996.

Comments:

Reese Mesa 101 H Lateral.

Review



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics **Total Petroleum Hydrocarbons**

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	09-07-11
Laboratory Number:	59470	Date Sampled:	08-31-11
Chain of Custody No:	12337	Date Received:	08-31-11
Sample Matrix:	Soil	Date Extracted:	09-02-11
Preservative:	Cool	Date Analyzed:	09-06-11
Condition:	Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	25.1	0.2
Diesel Range (C10 - C28)	70.3	0.1
Total Petroleum Hydrocarbons	95.4	

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:

Reese Mesa 101 H Lateral.

Review

5796 US Highway 64, Farmington, NM 87401



EPA Method 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Quality Assurance Report

Client:	QA/QC	oject #:	N/A				
Sample ID:	0906TBLK QA	VQC Da	te Reported:	09-07-11			
Laboratory Number:	59432	Da	ite Sampled:		N/A		
Sample Matrix:	Methylene Chlo	oride Da	ite Received:		N/A		
Preservative:	N/A	Da	ite Analyzed:		09-06-11		
Condition:	N/A	Ar	alysis Request	ed:	TPH		
	I-Cal Date	I-Cal RF	C-Cal RF	% Difference	Accept. Range		
Gasoline Range C5 - C10	40792	9.996E+02	1.000E+03	0.04%	0 - 15%		
Diesel Range C10 - C28	40792	1.006E+03	1.006E+03	0.04%	0 - 15%		
Blank Conc. (mg/L - mg	/Kġ) 🌅	Concentration		Detection Limit	: :		
Gasoline Range C5 - C10	7 7 - 1- 10 VW 031 3101 24031774 7 10	3.63	en menter en	0.2	s.		
Diesel Range C10 - C28		1.30		0.1			
Duplicate Conc. (mg/Kg) Sample	Duplicate	% Difference	Range	 સે		
Gasoline Range C5 - C10	ND	ND	0.00%	0 - 30%			
Diesel Range C10 - C28	ND	ND	0.00%	0 - 30%			
Spike Conc. (mg/Kg)	ાર્કિટ્ટિંSample	Spike Added	Spike Result	% Recovery	Accept. Range		
Gasoline Range C5 - C10	ND	250	241	96.5%	- 12 CANAGO - 1 TOB - 12 TO - 12 TOB -		

250

ND - Parameter not detected at the stated detection limit.

References:

Diesel Range C10 - C28

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

249

Waste,

SW-846, USEPA, December 1996.

ND

Comments:

QA/QC for Samples 59429-59430, 59432, 59467, 59469-59470, 59485-59486,

59489-59490, 59517-59523.

Review

75 - 125%

99.6%



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported:	09-07-11
Laboratory Number:	59469	Date Sampled:	08-31-11
Chain of Custody:	12337	Date Received:	08-31-11
Sample Matrix:	Soil	Date Analyzed:	09-06-11
Preservative:	Cool	Date Extracted:	09-06-11
Condition:	Intact	Analysis Requested:	BTEX
		Dilution:	10

		Det.	
	Concentration	Limit	
Parameter	(ug/Kg)	(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	105 %
	1,4-difluorobenzene	119 %
	Bromochlorobenzene	98.5 %

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:

Reese Mesa 101 H Lateral.

Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Parameter		(ug/Kg)	· · · · · · · · · · · · · · · · · · ·	(ug/Kg)	
		Concentration		Det. Limit	
			Dilution:		10
Condition:	Intact		Analysis Requested:		BTEX
Preservative:	Cool		Date Extracted:		09-06-11
Sample Matrix:	Soil		Date Analyzed:		09-06-11
Chain of Custody:	12337		Date Received:		08-31-11
Laboratory Number:	59470		Date Sampled:		08-31-11
Sample ID:	Reserve Pit		Date Reported:		09-07-11
Client:	ConocoPhillips		Project #:		96052-1706

Benzene	18.1	0.9
Toluene	124	1.0
Ethylbenzene	18.1	1.0
p,m-Xylene	159	1.2
o-Xylene	34.9	0.9
Total BTEX	354	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	105 %
	1,4-difluorobenzene	119 %
	Bromochlorobenzene	108 %

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:

Reese Mesa 101 H Lateral.



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	N/A		roject#:		N/A			
Sample ID:	0906BBLK QA/QC		ate Reported:		09-07-11			
Laboratory Number:	59486		ate Sampled:		N/A			
Sample Matrix:	Soil		ate Received:	N/				
Preservative:	N/A		ate Analyzed:		I-06-11			
Condition:	N/A		nalysis: ilution:	10	TEX			
Calibration and	i-Cal RF:	Angelogia gaga wasan ili ili ili ili ili ili ili ili ili il	%Diff.	Blank Cone	Detect.			
Benzene	######################################	3.4536E+006	0.2%	ND	0.1			
Toluene	3.5322E+006	3.5393E+006	0.2%	ND	0.1			
Ethylbenzene	3.1274E+006	3.1336E+006	0.2%	ND	0.1			
p,m-Xylene	8.7037E+006	8.7212E+006	0.2%	ND	0.1			
o-Xylene	2.8871E+006	2 8929E+006 0.2%		ND 0.1				
	ing garage and the second and the second	who is trying probabilism in the Astrono in Astro	The misser 1 cm	a contracting parts	ro Yestouz Life i indica			
Duplicate Conc. (ug/Kg)	ૻ૽૽ૣૼૢૺૼૼૼૼૼૼૼૼૼૼૼૼૼૼૼૼૼૼૺૼૼૼૼૼૼૼૼૼૼૼૼૼૼૺ૾૽ૼૻ૽ૢૼૺ૿ૼૼૼૼૼૼૼૼૼૼૼૼૼૼૼૼૼૼૼૼૼૼૼૼૼૼૼૼૼૼૼૼૼૼૼ	Duplicate: 2.1	an Athensise versions	Accept Range	, , , , ,			
Duplicate Conc. (ug/Kg)) Benzene	Sample 2.1 6.3	Duplicate 2.1	%Diff. 0.0% 11.1%	0 - 30%	Detect: Limit 0.9 1.0			
Duplicate Conc. (ug/Kg) Benzene Toluene	2.1	2.1	0.0%		0.9			
Duplicate Conc. (ug/Kg)	2.1 6.3	2.1 7.0 ND	0.0% 11.1%	0 - 30% 0 - 30%	0.9 1.0			
Duplicate Conc. (ug/kg) Benzene Toluene Ethylbenzene	2.1 6.3 ND	2.1 7.0 ND ND	0.0% 11.1% 0.0%	0 - 30% 0 - 30% 0 - 30%	0.9 1.0 1.0			
Duplicate Conc. (ug/Kg) Benzene Toluene Ethylbenzene p,m-Xylene	2.1 6.3 ND ND	2.1 7.0 ND ND	0.0% 11.1% 0.0% 0.0% 0.0%	0 - 30% 0 - 30% 0 - 30% 0 - 30% 0 - 30%	0.9 1.0 1.0 1.2			
Duplicate Conc. (ug/Kg) Benzene Toluene Ethylbenzene p,m-Xylene o-Xylene	2.1 6.3 ND ND	2.1 7.0 ND ND ND ND	0.0% 11.1% 0.0% 0.0% 0.0%	0 - 30% 0 - 30% 0 - 30% 0 - 30% 0 - 30%	0.9 1.0 1.0 1.2 0.9			
Duplicate Conc. (ug/Kg) Benzene Toluene Ethylbenzene p,m-Xylene o-Xylene Spike Conc. (ug/Kg)	2.1 6.3 ND ND ND	2.1 7.0 ND ND ND ND	0.0% 11.1% 0.0% 0.0% 0.0%	0 - 30% 0 - 30% 0 - 30% 0 - 30% 0 - 30%	0.9 1.0 1.0 1.2 0.9			

ND - Parameter not detected at the stated detection limit.

Dilution: Spike and spiked sample concentration represent a dilution proportional to sample dilution.

References:

Analyst

p,m-Xylene

o-Xylene

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

ND

ND

1000

500

1,050

525

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 59429-59430, 59469-59470, 59486.

105%

105%

46 - 148 46 - 148



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Background	Date Reported:	09/06/11
Laboratory Number:	59469	Date Sampled:	08/31/11
Chain of Custody No:	12337	Date Received:	08/31/11
Sample Matrix:	Soil	Date Extracted:	09/02/11
Preservative:	Cool	Date Analyzed:	09/02/11
Condition:	Intact	Analysis Needed:	TPH-418.1

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

Total Petroleum Hydrocarbons

69.4

8.2

ND = Parameter not detected at the stated detection limit.

References:

Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water

and Waste, USEPA Storet No. 4551, 1978.

Comments:

Reese Mesa 101 H Lateral

Review

5796 US Highway 64, Farmington, NM 87401

Analyst



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client: ConocoPhillips Project #: 96052-1706 Sample ID: Reserve Pit Date Reported: 09/06/11 08/31/11 Laboratory Number: 59470 Date Sampled: 12337 Date Received: 08/31/11 Chain of Custody No: Sample Matrix: Soil Date Extracted: 09/02/11 Date Analyzed: 09/02/11 Preservative: Cool Condition: Analysis Needed: TPH-418.1 Intact

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

Total Petroleum Hydrocarbons

436

8.2

ND = Parameter not detected at the stated detection limit.

References:

Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water

and Waste, USEPA Storet No. 4551, 1978.

Comments:

Reese Mesa 101 H Lateral

Review



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS **QUALITY ASSURANCE REPORT**

Client:

QA/QC

Project #:

N/A

Sample ID:

QA/QC

Date Reported:

09/06/11

Laboratory Number:

09-02-TPH.QA/QC 59428

Date Sampled:

N/A

Sample Matrix:

Freon-113

Date Analyzed:

09/02/11

Preservative:

N/A

Date Extracted:

09/02/11

Condition:

N/A

Analysis Needed:

TPH

Calibration

I-Cal Date

C-Cal Date

I-Cal RF:

C-Cal RF: % Difference Accept. Range

08-23-11 09/02/11 1,700

1,720

1.2%

+/- 10%

Blank Conc. (mg/Kg) **TPH**

Concentration ND

Detection Limit

8.2

Duplicate Conc. (mg/Kg)

Sample

Duplicate `

% Difference Accept. Range

TPH

TPH

74.9

68.1

9.1%

+/- 30%

Spike Conc. (mg/Kg)

Sample 74.9

Spike Added Spike Result % Recovery Accept Range 2,000

1,970

94.9%

80 - 120%

ND = Parameter not detected at the stated detection limit.

References:

Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water

and Waste, USEPA Storet No. 4551, 1978.

Comments:

QA/QC for Samples 59427-59430, 59469-59470, 59485 and 59486.



Chloride

ConocoPhillips Client: Project #: 96052-1706 Sample ID: Back-Ground Date Reported: 09-06-11 Lab ID#: 59469 Date Sampled: 08-31-11 Sample Matrix: Date Received: Soil 08-31-11 Preservative: Cool Date Analyzed: 09-02-11 Condition: Intact Chain of Custody: 12337

Parameter Concentration (mg/Kg)

Total Chloride

60

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:

Anatyst

Reese Mesa 101 H Lateral

5796 US Highway 64, Farmington, NM 87401

Review



Chloride

Client: ConocoPhillips Project #: 96052-1706 Sample ID: Reserve pit Date Reported: 09-06-11 Lab ID#: 59470 Date Sampled: 08-31-11 Sample Matrix: Soil Date Received: 08-31-11 Preservative: Cool Date Analyzed: 09-02-11 Condition:

Intact

Concentration (mg/Kg) **Parameter**

Total Chloride

100

12337

Chain of Custody:

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:

Analyst

Reese Mesa 101 H Lateral

Review

Two Copies	State of New Mexico							Form C-105										
District I 1625 N. French Dr.	Hobbs N	M 88240		Ene	ergy, l	Minerals and	d Na	itural	Re	sources		July 17, 2008 1. WELL API NO.						
District II												1. WELL API NO. 30-045-26977						
1301 W. Grand Av District III	enue. Artes	ia, NM 882	10			l Conservat					ŀ	2. Type of Le						
1000 Rio Brazos R District IV	d, Aztec, N	M 87410			123	20 South S	t. Fr	ancis	s D	r.	-	☐ STATE ☐ FEE ☐ FED/INDIAN						
1220 S. St. Francis	Dr., Santa	Fe, NM 875	505			Santa Fe, N	١M	8750)5 .			3. State Oil & Gas Lease No.						
\A/\(\tau\)		LETIO	N OD I	2500	NADI.	ETION DE	<u> </u>)T A	NIC			NM 6892						
4. Reason for fil		LETIO	NORF	KEUU	IVIPL	ETION RE	101	KI A	INL	LOG	-	5. Lease Name or Unit Agreement Name						
	Ü											REESE MESA						
☐ COMPLET	ION REP	ORT (Fill	in boxes	#1 throu	gh #31	for State and Fee	e well:	s only)				6. Well Numb	oer					
C-144 CLOS #33; attach this a	nd the pla	TACHM t to the C-	ENT (Fill 144 closur	in boxe	s #1 thr in acco	rough #9, #15 Dardance with 19.1	te Rig 5.17.	g Relea 13.K N	sed : MA	and #32 and/ C)	or	101H						
7. Type of Comp		∃ work¢	OVER 🗆	DEEPE	NING	□PLUGBACE	κП	DIFFE	REN	NT RESERV	OIR	OTHER						
8. Name of Open	ator									,		9. OGRID	•	• • •				
Burlington R 10. Address of O		es Oil G	Sas Com	pany,	LP_						_	14538	11/	21.1				
PO Box 4298, Fa		, NM 8749	19									11. Pool name	or w	ndcat				
12.Location	Unit Ltr	Sect	ion	Towns	hip	Range	Lot			Feet from the	he	N/S Line	Feet	from the	E/W I	ine	County	
Surface:																		
BH:														,				
13. Date Spudde		ate T.D. R	eached	9/29	2011	g Released						(Ready to Proc		R	T, GR, e	tc)	and RKB,	
18. Total Measur	red Depth	of Well		19. F	lug Bac	ck Measured Dep	oth		20	Was Directi	iona	1 Survey Made	?	21. Тур	e Electri	c and O	ther Logs Run	
22. Producing In	terval(s), o	of this con	pletion -	Top, Bot	tom, Na	ame		1						<u> </u>				
23.					CAS	ING REC	OR	D (R	eno	ort all str	ing	s set in w	ell)				 	
CASING SI	ZE	WEIG	GHT LB./I			DEPTH SET HOLE SIZE				CEMENTIN		CORD	AMOUNT PULLED					
																····		
												-						
24.			····••		LIN	ER RECORD	1				25.	ТТ	UBI	NG REC	ORD			
SIZE	TOP		BO	ТОМ		SACKS CEM	ENT	SCR	EEN	1	SIZ					ER SET		
								 								ļ	***	
26. Perforation	record (ii	nterval siz	e and nu	nher)		<u> </u>		27	<u> </u>	TOUS OI	ED	ACTURE, CE	MEN	JT SOL	EE7E	ETC		
Zo. Torroration	riccora (ii	1101 (41, 512	o, and na	nocij						INTERVAL	1 10	AMOUNT A						
												<u> </u>						
28. Date First Produc	ote o m		Duodunt	ion Mat	had (EL	owing, gas lift, p				TION		Well Status	/D	J Cl	. : \			
Date Flist Floud	Cuon		Froduct	ion wieu	iou (r i	owing, gas iiji, p	umpir	ig - Sizi	e an	a type pump)		wen status	(Fro	a. or snui	:-in)			
Date of Test	Hours	Tested	Cho	oke Size		Prod'n For Test Period		Oil -	Bbl		Gas	s - MCF	w	ater - Bb		Gas - 0	Oil Ratio	
Flow Tubing	Casin	g Pressure	Cal	culated 2	24-	Oil - Bbl		١	Gas	- MCF		Water - Bbl.		Oil Gr	avity - Al	L PI - <i>(Cor</i>	r.)	
Press.			Но	ur Rate											-	,	,	
29. Disposition o		ld, used fo	r fuel, ven	ted, etc)									30.	Test Witn	essed By			
31. List Attachm	ents																	
32. If a temporar	y pit was i	used at the	well, atta	ch a plat	with th	e location of the	temp	orary p	it.									
33. If an on-site	burial was					cation of the on-s			ח ר	71927 ⊠ 19	983					-		
I hereby certi	fy that t	he inforr	nation s	hown o	n boti	h sides of this	forn	n is tr	ue o	and compl	ete	to the best o	f my	knowle	dge and	d beliej	f	
Signature	0m	1	` .	$\widehat{}$	' Prii	nted ne Jamie Go								: 6/15/2		,		
E-mail Addre	ss jami	e.l.good	win@co	nocop	nillips	.com												
	<u>,</u>	<u> </u>		- r·	F		•											
										-								

ConocoPhillips

Pit Closure Form:		
Date:		
Well Name: Reese /	Mesa 101H	
Footages: <u>I/OO FS L</u>	940FEL	_Unit Letter:
Section: <u>/3</u> , T- <u>3</u> ≥	-N, R- <u></u> -W, County: <u>S</u> -,	Juga State: Wx
Contractor Closing Pit:	Aztec Excava	atio
	S.MEGlasson	· · · · · · · · · · · · · · · · · · ·

Revised 11/4/10

Office Use Only: Subtask V DSM ______ Folder _____

Goodwin, Jamie L

From: Sent:

Payne, Wendy F

Wednesday, October 19, 2011 9:34 AM

To:

(Brandon.Powell@state.nm.us); GRP:SJBU Regulatory; Eli (Cimarron)

(eliv@gwestoffice.net); James (Cimarron) (jwood@cimarronsvc.com); Mark Kelly; Randy

McKee; Robert Switzer; Sherrie Landon; Bassing, Kendal R.; Berenz

(mxberenz@yahoo.com); Chavez Darrell (dchavez0330@yahoo.com); Crawford, Lea A; Elmer Perry; Faver Norman; Fred Martinez; Jared Chavez; Lowe, Terry; McDonald Johnny (jr mcdonald@msn.com); Payne, Wendy F; Smith, Mike W; Spearman, Bobby E; Steve McGlasson; Tally, Ethel; Becker, Joey W; Bowker, Terry D; Frost, Ryan M; Goosey, Paul P; Gordon Chenault; Green, Cary J; GRP:SJBU Production Leads; Hockett, Christy R; Johnson, Kirk L; Bassing, Kendal R.; Kennedy, Jim R; Lopez, Richard A; Nelson, Garry D; O'Nan, Mike J.; Peace, James T; Pierce, Richard M; Poulson, Mark E; Schaaphok, Bill; Smith, Randall O; Spearman, Bobby E; Stamets, Steve A; Thacker, LARRY; Thibodeaux, Gordon A; Work, Jim A; Corey Alfandre; 'isaiah@crossfire-llc.com'; Jerid Cabot (jerid@crossfire-llc.com); Blair, Maxwell O; Blakley, Mac; Farrell, Juanita R; Gillette, Steven L (PAC); Maxwell, Mary Alice; McWilliams, Peggy L; Saiz, Kooper K; Seabolt, Elmo F; Thayer, Ashley A; Thompson, Trey E

(Finney Land Co.)

Cc:

'Aztec Excavation'

Subject:

Pit Closure Notice: Reese Mesa 101H

Importance:

High

Attachments:

REESE MESA 101H LATERAL.pdf

Aztec Excavation will move a tractor to the Reese Mesa 101H to close the pit only on Monday, October 24, 2011. Please contact Steve McGlasson (716-3285) if you have questions or need further assistance.



REESE MESA 101H LATERAL.pdf (3...

ConocoPhillips Company Well - Network # 10298686 - Activity Code D260 - PO: Kaitlw San Juan County, NM

Reese Mesa 101H - BLM surface/ BLM minerals

Onsite: Bill Liess 7-29-08

Twin: Reese Mesa 101 (existing)

1100' FSL, 940' FEL Sec.13, T32N, R8W Unit Letter "P" Lease # NMNM-6892

BH: NWNE Sec.13, T32N, R8W Latitude: 36° 58' 41" N (NAD 83) Longitude: 107° 37' 17" W (NAD 83)

Elevation: 7033'

Total Acres Disturbed: 3.03 acres

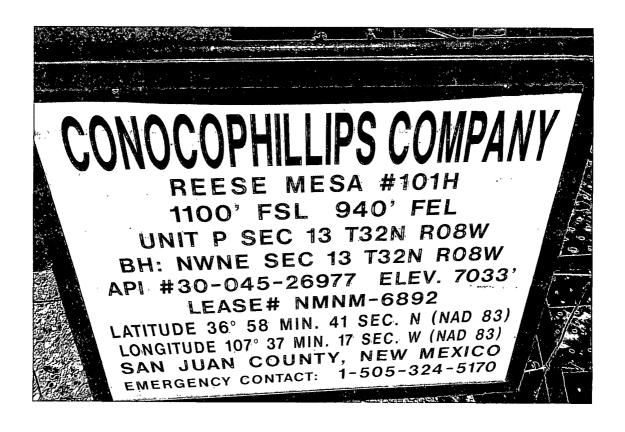
Access Road: n/a API # 30-045-26977 Within City Limits: No Pit Lined: YES

NOTE: Arch monitoring is NOT required for this location.

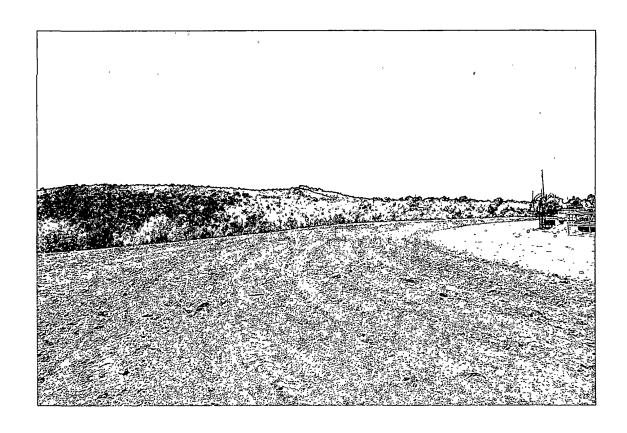
Wendy Payne ConocoPhillips-SJBU 505-326-9533

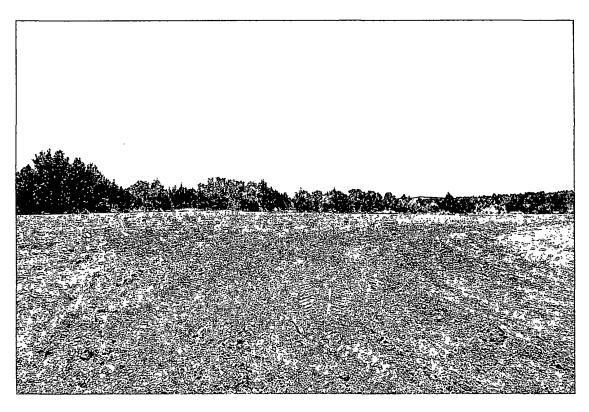
ConocoPhillips

Reclamation Form:								
Date: $\frac{5/30/12}{}$	_							
Well Name: Reese	Mesa 101 H	_						
Footages: 1100 FSL	940 FEL	_ Unit Letter:						
Section: 13, T-32-N, R-8-W, County: 5-7 Jun State: 1								
Reclamation Contractor:								
Reclamation Date:								
Road Completion Date:	5/11/12							
	/							
**PIT MARKER STATUS (When Required): Picture of Marker set needed								
MARKER PLACED :	1/21/17	(DATE)						
	1-11-	(DATE)						
LATATUDE:								
•	7.62/52							
•	7,62/52							
LONGITUDE:/ ©	36. 97788 7.62/52 \$\$ Fall 2011	(DATE)						
LONGITUDE: / 0	36, 97788 7,62/52 \$ Fall 2011 5. M=Glasson	(DATE) Date:						









	WELL NAME:	OPEN PIT INSPECTION FORM					ConocoPhillips			
	Reese Mesa 101H			•		· · · · · · · · · · · · · · · · · · ·				
	INSPECTOR DATE		67/27/11	F.MTZ 08/03/11	F,MTZ 08/10/11	Fred Mtz 08/31/11	F.MTZ 10/10/11	Fred Mtz 10/17/11	Fred Mtz 11/02/11	
	*Please request for pit extention after 26 weeks	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9
	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	☐ Dnlled ☐ Completed ☐ Clean-Up
ATIC	Is the location marked with the proper flagging? (Const. Zone, poles, pipelines, etc.)	✓ Yes ☐ No	✓ Yes 🗌 No	☑ Yes ☐ No	Yes No	☑ Yes ☐ No	✓ Yes 🗌 No	✓ Yes 🗌 No	☐ Yes ☐ No	☐ Yes ☐ No
	Is the temporary well sign on location and visible from access road?	✓ Yes 🗌 No	✓ Yes 🗌 No	✓ Yes ☐ No	☐ Yes ☐ No	Yes No	✓ Yes 🗌 No	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
	Is the access road in good driving condition? (deep ruts, bladed)	☑ Yes ☐ No	✓ Yes ☐ No	☑ Yes ☐ No	Yes No	☑ Yes ☐ No	✓ Yes 🗌 No	✓ Yes ☐ No	Yes No	☐ Yes ☐ No
	Are the culverts free from debris or any object preventing flow?	✓ Yes □ No	✓ Yes 🗌 No	☑ Yes ☐ No	Yes 🗀 No	✓ Yes ☐ No	✓ Yes ☐ No	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
	Is the top of the location bladed and in good operating condition?	☐ Yes ☑ No	✓ Yes ☐ No	☑ Yes ☐ No	Yes No	☑ Yes ☐ No	✓ Yes No	✓ Yes 🗌 No	☐ Yes ☐ No	☐ Yes ☐ No
NCE	Is the fence stock-proof? (fences tight, barbed wire, fence clips in place?	☐ Yes ☑ No	✓ Yes No	☑ Yes ☐ No	Yes No	☑ Yes ☐ No	☑ Yes ☐ No	✓ Yes ☐ No	☐ Yes ☐ No	Yes No
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
LENTA	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
N N	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
၁ ၁	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 V No	Yes No	☐ Yes ☑ No	Yes No	Yes No
	COMMENTS	bladed no diversion ditches repaired fence cornerof fence on whole side of fence	road muddy no repairs	no diversion ditches	AZTEC RIG 730 ON LOC	Test pit contact Uarlyis to fix hol in fence		No repairs the road protecions on location	Pits closed	