#### District I

1625 N French Dr , Hobbs, NM 88240

1301 W Grand Ave , Artesia, NM 88210

District III

1000 Rio Brazos Rd , Aztec, NM 87410

District IV 1220 S St Fra

State of New Mexico Energy Minerals and Natural Resources

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

July 21, 2008 For temporary pits, closed-loop sytems, and below-grade tanks, submit to the appropriate NMOCD District Office

Form C-144

For permanent pits and exceptions submit to the Santa Fe

District IV 1220 S St Francis Dr , Santa Fe, NM 87505		appropriate NMOCD District Office
U&75	Pit, Closed-Loop System, Below-Cosed Alternative Method Permit or 6	
Type of action	Permit of a pit, closed-loop system, below-gi  X Closure of a pit, closed-loop system, below-gi  Modification to an existing permit  Closure plan only submitted for an existing permit below-grade tank, or proposed alternative meaning permit below-grade tank, or proposed alternative meaning permit below-grade tank.	grade tank, or proposed alternative method grade tank, or proposed alternative method permitted or non-permitted pit, closed-loop system, iethod
Please be advised that approval c	the application (Form C-144) per individual pit, confidence of this request does not relieve the operator of liability should operate the operator of its responsibility to comply with any other application.	
Operator Burlington Resources O	I & Gas Company, LP	OGRID# 14538
Address P.O. Box 4289, Farming		
Facility or well name HEATON 10 API Number 3	0-045-34359 OCD Permit 1	Number
U/L or Qtr/Qtr D(NW/NW) Section Center of Proposed Design Latitude Surface Owner X Federal	on 33 Township 31N Range 2 36.860764 °N Longitude	11W County San Juan
Permanent Emergency Valued Unlined L  X String-Reinforced	7 11 NMAC  rkover  Cavitation P&A  iner type Thickness 12 mil X LLDPI  actory Other Volume	E HDPE PVC Other  4400 bbl Dimensions L 65' x W 45' x D 10'
Type of Operation P&A	tion H of 19 15 17 11 NMAC  Drilling a new well Workover or Drilling (Apple)  notice of intent)	plies to activities which require prior approval of a permit or
Lined Unlined ` Lin	and Steel Tanks	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Below-grade tank: Subsection Volume Tank Construction material Secondary containment with leak of	obl Type of fluid	RECEIVED
Visible sidewalls and liner Liner Type Thickness	Visible sidewalls only Other mil HDPE PVC Oth	ner
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, institution four foot height, four strands of barbed wire evenly spaced between one and four feet  Alternate Please specify	tution or churc	h)
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		
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 consitering/BGT Liner)  Exception(s) Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval	deration of app	oroval
Siting Criteria (regarding permitting) 19 15 17 10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau Office for consideration of approval. Applicant must attach justification for request Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying pads or above grade-tanks associated with a closed-loop system.		
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank.  NM Office of the State Engineer - IWATERS database search, USGS, Data obtained from nearby wells	Yes	□No
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).  - Topographic map, Visual inspection (certification) of the proposed site	Yes	□No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes	No
(Applies to temporary, emergency, or cavitation pits and below-grade tanks)  - Visual inspection (certification) of the proposed site, Aerial photo, Satellite image	∐NA	
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.  (Applied to permanent pits)  - Visual inspection (certification) of the proposed site, Aerial photo, Satellite image	Yes NA	No
Within 500 horizonal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.	Yes	No
- NM Office of the State Engineer - iWATERS database search, Visual inspection (certification) of the proposed site		_
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended  - Written confirmation or verification from the municipality, Written approval obtained from the municipality	Yes	No
Within 500 feet of a wetland.  - US Fish and Wildlife Wetland Identification map, Topographic map, Visual inspection (certification) of the proposed site	Yes	No
Within the area overlying a subsurface mine.  - Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division	Yes	No
<ul> <li>Within an unstable area.</li> <li>Engineering measures incorporated into the design, NM Bureau of Geology &amp; Mineral Resources, USGS, NM Geological Society, Topographic map</li> </ul>	Yes	No
Within a 100-year floodplain  - FEMA map	Yes	No

Form C-144 Oil Conservation Division Page 2 of 5

Temporary Pits, Emergency Pits and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19 15 17 9 NMAC
Instructions Each of the following items must be attached to the application Please indicate, by a check mark in the box, that the documents are attached  Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19 15 17 9 NMAC
Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19 15 17 9
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19 15 17 10 NMAC
Design Plan - based upon the appropriate requirements of 19 15 17 11 NMAC
Operating and Maintenance Plan - based upon the appropriate requirements of 19 15 17 12 NMAC
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of
19 15 17 9 NMAC and 19 15 17 13 NMAC
Previously Approved Design (attach copy of design)  API  or Permit Number
Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19 15 17 9 NMAC  Instructions Leach 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 Design (attach copy of design)  ATT  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  Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19 15 17 11 NMAC  Quality Control/Quality Assurance Construction and Installation Plar  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 Cleanury, 10 15 17 12 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 Burial
Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)
Waste Excavation and Removal Closure Plan Checklist: (19 15 17 13 NMAC) Instructions Each of the following items must be attached to the closure plan Please indicate, by a check mark in the box, that the documents are attached  Protocols and Procedures - based upon the appropriate requirements of 19 15 17 13 NMAC
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19 15 17 13 NMAC
Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings
Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19 15 17 13 NMAC
Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19 15 17 13 NMAC
Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19 15 17 13 NMAC

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Form C-144

16			
Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19 15 17 13 D NMAC Instructions Please identify the facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if more than two	) o facilities		
are required			
Disposal Facility Name Disposal Facility Permit #			
Disposal Facility Name Disposal Facility Permit #			
Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future  Yes (If yes, please provide the information No	service and operations?		
Required for impacted areas which will not be used for future service and operations	_		
Soil Backfill and Cover Design Specification - based upon the appropriate requirements of Subsection H of 19 15 17 13 NM.  Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19 15 17 13 NMAC	AC		
Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19 15 17 13 NMAC			
	· · · · · · · · · · · · · · · · · · ·		
Siting Criteria (Regarding on-site closure methods only: 19 15 17 10 NMAC  Instructions Each siting criteria requires a demonstration of compliance in the closure plan Recommendations of acceptable source material are provided belowing criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa consideration of approval Instifications and/or demonstrations 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 the buried waste	Yes No		
- NM Office of the State Engineer - iWATERS database search, USGS Data obtained from nearby wells	∐N/A		
Ground water is between 50 and 100 feet below the bottom of the buried waste	Yes No		
- NM Office of the State Engineer - (WATERS database search, USGS, Data obtained from nearby wells	N/A		
Ground water is more than 100 feet below the bottom of the buried waste	Yes No		
- NM Office of the State Engineer - tWATERS database search, USGS, Data obtained from nearby wells	N/A		
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Yes No		
- Topographic map, Visual inspection (certification) of the proposed site			
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application	Yes No		
- Visual inspection (certification) of the proposed site, Aerial photo, satellite image			
	Yes No		
Within 500 horizontal 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 fee of any other fresh water well or spring, in existence at the time of the initial application  - NM Office of the State Engineer - iWATERS database, 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	Yes No		
- 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	Yes No		
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, NM Bureau of Geology & Mineral Resources, USGS, NM Geological Society,			
Topographic map  Within a 100-year floodplain	Yes No		
- FEMA map			
18			
On-Site Closure Plan Checklist: (19 15 17 13 NMAC) Instructions: Each of the following items must bee attached to the clos check mark in the box, that the documents are attached.	ure plan. Please indicate, by a		
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19 15 17 10 NMAC	,		
Proof of Surface Owner Notice - based upon 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 19 15 17 11 NMAC			
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			
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)			
Soil Cover Design - based upon the appropriate requirements of Subsection H of 19 15 17 13 NMAC			
Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19 15 17 13 NMAC			

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19
Operator Application Certification:
I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief
Name (Print) Title
Signature Date
e-mail address Telephone
20 OCD Approval: Permit Application (including closure plan)
OCD Representative Signature: Approval Date: 4/201
Title: OMO and Office Of Oth Permit Number:
Title: Oft Permit Number:
21
Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17 13 NMAC
Instructions Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report
is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed.
·
X Closure Completion Date: May 14, 2009
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.
Y Proof of Closure Notice (surface owner and division)
X   Proof of Deed Notice (required for on-site closure)
Y 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
Re-vegetation Application Rates and Seeding Technique
X Site Reclamation (Photo Documentation)
On-site Closure Location Latitude 36.860618 °N Longitude 108.002609 °W NAD 1927 X 1983
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 Technician
Signature Date 1/25/2010
- Carpena / age pa

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

Lease Name: HEATON 101S API No.: 30-045-34359

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.

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.

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	1.2 ug/kg
BTEX	EPA SW-846 8021B or 8260B	50	22.1 ug/kG
TPH	EPA SW-846 418.1	2500	93.3 mg/kg
GRO/DRO	EPA SW-846 8015M	500	4 5 mg/Kg
Chlorides	EPA 300.1	1000/ <del>500</del> -	140 mg/L

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, HEATON 101S, UL-D, Sec. 33, T 31N, R 11W, API # 30-045-34359

#### Tafoya, Crystal

From:

Sent:

Tafoya, Crystal Monday, July 28, 2008 9:54 AM

To:

'mark\_kelly@nm.blm.gov'

Subject:

Surface Notification

The following temporary pits will be closed on-site. The new OCD Pit Rule 17 requires the surface owner to be notified. Please feel free to contact me at any time if you have any questions. Thank you!

Heaton #101 Heaton #101S

Thanks,

Crystal L. Tafoya Regulatory Technician

ConocoPhillips Company San Juan Business Unit Phone: (505) 326-9837

Email. Crystal.Tafoya@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 October 12, 2005

DISTRICT II 1301 West Grand Avenue, Artesia, N.M. 88210 OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 67505

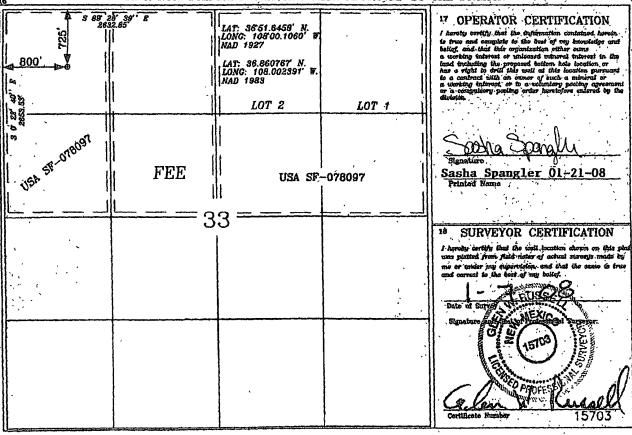
Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT III 1000 Rio Brazos Rd., Aztec, N.M. 67410

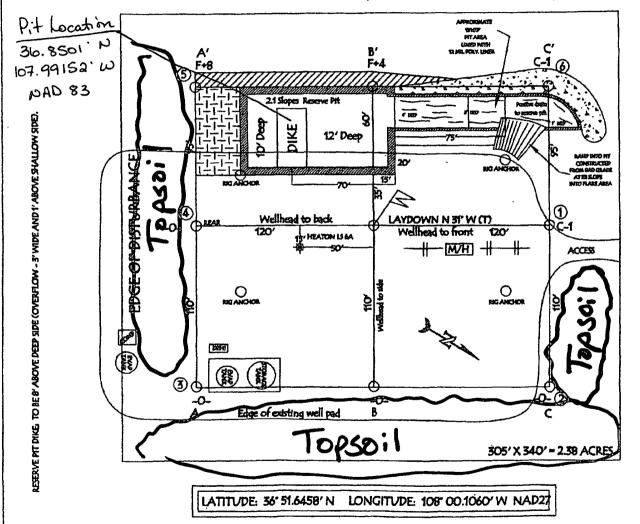
☐ AMENDED REPORT

DISTRICT IV 1220 S. St. Francis Dr., Santa Fe, NM 67605

220 S. St. Franci	s Dr., Santa			OCATIO	N AND AC	REAGE DEDI	CATION PL	AT _		
30-045-3	Number 4359	· · · · · · · · · · · · · · · · · · ·	7162	Pool Code		Basin Fr	Pool Name	-		
Property C	ode		Property Name HEATON 1015					` [		
70GRD No 14538	<b>5.</b>		1	URLINGTO	Operator N RESOURCES	Name OIL AND GAS, L	P	,	f	Elevation 6891
			··········		10 Surface	Location	<del></del>		L	
UL or lot no.	Section 33	Township 31—N	Range 11-W	Lot idn	Feet from the 725'	North/South line NORTH	Feet from the 800	East/We		County SAN JUAN
			" Bott	om Hole	Location 1	f Different Fro	om Surface		,	
UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/W	st line,	County
FC 320.00		N 1/2	d Joint or	infill	<sup>54</sup> Consolidation	Code	<sup>15</sup> Order No.			
NO ALLOY	/aèle w					ON UNTIL ALL. EEN APPROVED			EEN C	NSOLIDATED
800' 800' 4	S 89 20 263	7 S. 87 E 2.65		LONG: NAD 19	8.860767° N. 108.002391° W.		/ hereby to the true on belief, and	oreify that decomplete	the informat to the best or organization	IFICATION Ion contained to the original of the record of the record of the record of the note to the note to the note to contain guarant acts a mineral or any pooling agreement estipore and and or the note of t



# BURLINGTON RESOURCES OIL & GAS COMPANY LP HEATON 100S, 725' FNL & 800' FWL SECTION 33, T-31- N, R-11-W, NMPM, SAN JUAN COUNTY, NM GROUND ELEVATION: 5891', DATE: MARCH 14, 2007



APLINES OR CABLES CAN WELL PAD AND OR ACCESS ROAD AT LEAST TWO (2) WORKING BAYS PRIOR TO CONSTRUCTION CONTRACTOR SHOUD CALL ONE-CALL FOR LOCATION OF ANY MARKED OR UNMARKED BURIED NOTE. VECTOR SIRVERS IS NOT LIABLE FOR UNDERGROAND UTLITIES OR PIPELINES.



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

Client	ConocoPhillips	Project #	96052-0026
Sample ID	Heaton #101S 🌂タ <sup>ンン</sup>	Date Reported	03-12-09
Laboratory Number	49206	Date Sampled <sup>.</sup>	03-03-09
Chain of Custody No	6016	Date Received	03-05-09
Sample Matrix	Soil	Date Extracted	03-09-09
Preservative	Cool	Date Analyzed	03-11-09
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)	4.5	0.1
Total Petroleum Hydrocarbons	4.5	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:

**Drilling Pit Sample.** 

Analyst

Review

Ph (505) 632-0615 Fr (800) 362-1879 Fx (505) 632-1865 lab@envirotech-ınc com envirotech-ınc com



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

Client	ConocoPhillips	Project #	96052-0026
Sample ID	Heaton #101S Background	Date Reported	03-12-09
Laboratory Number	49207	Date Sampled	03-03-09
Chain of Custody No	6016	Date Received	03-05-09
Sample Matrix	Soil	Date Extracted	03-09-09
Preservative	Cool	Date Analyzed	03-11-09
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 **Drilling Pit Sample**.

Analyst

Review



#### EPA Method 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

#### **Quality Assurance Report**

Client	QA/QC	Project #.	N/A
Sample ID	03-11-09 QA/QC	Date Reported	03-12-09
Laboratory Number	49202	Date Sampled	N/A
Sample Matrix	Methylene Chloride	Date Received	N/A
Preservative	N/A	Date Analyzed	03-11-09
Condition	N/A	Analysis Requested	TPH

	I-Cal Date	I-Cal RF:	C-Cal RF:	% Difference	Accept. Range
Gasoline Range C5 - C10	05-07-07	1 0127E+003	1 0131E+003	0.04%	0 - 15%
Diesel Range C10 - C28	05-07-07	1 0047E+003	1 0051E+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	ND	ND	0.0%	0 - 30%
Diesel Range C10 - C28	ND	ND	0.0%	0 - 30%

Spike Conc. (mg/Kg)	Sample	Spike Added	Spike Result	% Recovery	Accept: Range
Gasoline Range C5 - C10	ND	250	244	97.4%	75 - 125%
Diesel Range C10 - C28	ND	250	247	98.8%	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 49202 - 49211.

Analyst



### EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client	ConocoPhillips	Project #	96052-0026
Sample ID	Heaton #101S	Date Reported	03-12-09
Laboratory Number	49206	Date Sampled	03-03-09
Chain of Custody	6016	Date Received	03-05-09
Sample Matrix	Soil	Date Analyzed	03-11-09
Preservative	Cool	Date Extracted	03-09-09
Condition	Intact	Analysis Requested	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	1.2	0.9
Toluene	1.2 5.1	1.0
Ethylbenzene	1.5	1.0
p,m-Xylene	8.9	1.2
o-Xylene	5.4	0.9
Total BTEX	22.1	

ND - Parameter not detected at the stated detection limit

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	99.0 %
	1,4-difluorobenzene	99.0 %
	Bromochlorobenzene	99.0 %

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:** 

**Drilling Pit Sample.** 

Analyst

Review



### EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client	ConocoPhillips	Project #	96052-0026
Sample ID	Heaton #101S Background	Date Reported	03-12-09
Laboratory Number	49207	Date Sampled	03-03-09
Chain of Custody	6016	Date Received	03-05-09
Sample Matrix	Soil	Date Analyzed	03-11-09
Preservative	Cool	Date Extracted	03-09-09
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	97.0 %
	1,4-difluorobenzene	97.0 %
	Bromochlorobenzene	97.0 %

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:

**Drilling Pit Sample.** 

Analyst

Review



### EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client	N/A	Project #	N/A
Sample ID	03-11-BT QA/QC	Date Reported	03-12-09
Laboratory Number	49202	Date Sampled	N/A
Sample Matrix	Soil	Date Received	N/A
Preservative	N/A	Date Analyzed	03-11-09
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 C
Benzene	3 1646E+007	3 1709E+007	0.2%	ND	0.1
Toluene	2 5968E+007	2 6020E+007	0.2%	ND	0.1
Ethylbenzene	1 9596E+007	1 9635E+007	0.2%	ND	0.1
p,m-Xylene	4 4574E+007	4 4664E+007	0.2%	ND	0.1
o-Xylene	1 9128E+007	1 9166E+007	0.2%	ND	0.1

Duplicate Conc. (ug/Kg)	Sample Di	uplicate	%Diff.	Accept Range	Detect. Limit
Benzene	3.2	3.5	9.4%	0 - 30%	0.9
Toluene	8.6	8.8	2.3%	0 - 30%	1.0
Ethylbenzene	2.9	3.3	13.8%	0 - 30%	1.0
p,m-Xylene	12.1	12.2	0.8%	0 - 30%	1.2
o-Xylene	1.7	1.8	5.9%	0 - 30%	0.9

Spike Conc. (ug/Kg)	Sample Amo	ount Spiked Spik	ed Sample	% Recovery	Accept Range
Benzene	3.2	50.0	48.8	91.7%	39 - 150
Toluene	8.6	50.0	55.6	94.9%	46 - 148
Ethylbenzene	2.9	50.0	51.9	98.1%	32 - 160
p,m-Xylene	12.1	100	110	98.2%	46 - 148
o-Xylene	1.7	50.0	50.1	96.9%	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 49202 - 49211.

st Re

#### EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client	ConocoPhillips	Project #	96052-0026
Sample ID	Heaton #101S	Date Reported	03-12-09
Laboratory Number	49206	Date Sampled	03-03-09
Chain of Custody No	6016	Date Received	03-05-09
Sample Matrix	Soil	Date Extracted	03-09-09
Preservative	Cool	Date Analyzed	03-09-09
Condition	Intact	Analysis Needed	TPH-418 1

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

**Total Petroleum Hydrocarbons** 

93.3

5.0

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:

**Drilling Pit Sample.** 

Analyst

Muetu m Walters Review

#### EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client	ConocoPhillips	Project #.	96052-0026
Sample ID	Heaton #101S Background	Date Reported	03-12-09
Laboratory Number	49207	Date Sampled	03-03-09
Chain of Custody No	6016	Date Received <sup>-</sup>	03-05-09
Sample Matrix	Soil	Date Extracted	03-09-09
Preservative	Cool	Date Analyzed	03-09-09
Condition	Intact	Analysis Needed	TPH-418 1

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

**Total Petroleum Hydrocarbons** 

22.0

5.0

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:

**Drilling Pit Sample.** 

Analyst

Mustum Walters



## EPA METHOD 418.1 TOTAL PETROLEUM HYROCARBONS QUALITY ASSURANCE REPORT

Client	QA/QC	Project #	N/A
Sample ID	QA/QC	Date Reported	03-12-09
Laboratory Number	03-09-TPH QA/QC 49202	Date Sampled	N/A
Sample Matrix	Freon-113	Date Analyzed	03-09-09
Preservative	N/A	Date Extracted	03-09-09
Condition	N/A	Analysis Needed	TPH

Calibration I-Cal Date	C-Cal Date→	I-Cal.RF: C-0	Cal RF:	% Difference	Accept. Range
03-09-09	03-09-09	1,373	1,430	4.2%	+/- 10%

Blank Conc. (mg/Kg)	Concentration	Detection Limit
ТРН	ND	22.0

Duplicate Conc. (mg/Kg)	Sample	Duplicate.	% Difference	Accept. Range
TPH	187	176	5.9%	+/- 30%

Spike Conc. (mg/Kg)	Sample	Spike Added	Spike Result	% Recovery	Accept Range
TPH	187	2,000	1,760	80.5%	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 49202 - 49210.

Analyst

Mustur m Walte



#### Chloride

Client.	ConocoPhillips	Project #.	96052-0026
Sample ID	Heaton #101S	Date Reported	03-12-09
Lab ID#	49206	Date Sampled:	03-03-09
Sample Matrix.	Soil	Date Received	03-05-09
Preservative:	Cool	Date Analyzed:	03-06-09
Condition	Intact	Chain of Custody:	6016

Parameter	Concentration (	mg/Kç	3)

**Total Chloride** 

140

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:

**Drilling Pit Sample** 

Analyst 76

Review



#### Chloride

Client.	ConocoPhillips	Project #.	96052-0026
Sample ID:	Heaton #101S Background	Date Reported	03-12-09
Lab ID# <sup>.</sup>	49207	Date Sampled·	03-03-09
Sample Matrix:	Soil	Date Received <sup>.</sup>	03-05-09
Preservative:	Cool	Date Analyzed:	03-06-09
Condition	Intact	Chain of Custody:	6016

Parameter	Concentrat	ion (mg/Kg)

Total Chloride 40

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

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

Comments Drilling Pit Sample.

Review

Submit To Appropri Two Copies District I					Ene		State of Ne Minerals and		atural Resources July					orm C-105 July 17, 2008					
1625 N French Dr, District II 1301 W Grand Ave District III	•			i	Oil Conservation Division					-	1 WELL API NO. 30-045-34359 2 Type of Lease								
	Rd , Aztec, NM 87410 1220 South St. Francis Dr.						STAT	ΓЕ		FEE		FED/IND	IAN						
	Santa Fe, NM 87505 Santa Fe, NM 87505 Santa Fe, NM 87505 3 State Oil & Gas Lease No SF-078097																		
WELL COMPLETION OR RECOMPLETION REPORT AND LOG								W	a.	Ŷ	<b>4</b> .7.	***		<b>1</b> 5. "75."					
4 Reason for filing									5 Lease Name	e or	Unit	Agree	ment l	Name					
☐ COMPLETI	ON REP	ORT	(Fill in bo	xes #1	throug	gh #31 :	for State and Fee	e wells	only)				Heaton 6 Well Numb	er					-
C-144 CLOS #33, attach this ar	nd the plan											or	1018						
7 Type of Comp  ✓ NEW V		] wo	RKOVER		DEEPE	NING	□PLUGBACI	к 🗆 І	OIFFE	REN	IT RESERV	OIR	OTHER						
8 Name of Opera	itor												9 OGRID 14538						
Burlington R 10 Address of Op	erator			omp	any,	LP							11 Pool name	or \	Vilde	at	-		
PO Box 4298, Fa	rmington,	NM 8	37499																
12 Location	Unit Ltr	S	Section		Townsl	hip	Range	Lot			Feet from t	he	N/S Line	Fe	et fro	m the	E/W	/ Line	County
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22 Producing Int	erval(s), o	of this	completio	on - To	<u> </u>									•••					
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Date of Test	Hours	s Teste	ed	Chok	Choke Size Prod'n For Oil - Bbl Test Period				Ga	Gas - MCF			Water - Bbl		Gas -	Oil Ratio			
Flow Tubing Press	Casın	g Pres	ssure		Calculated 24- Oil - Bbl Gas - Mi Hour Rate Gas - Mi			- MCF	1	Water - Bbl			Oil Gravity - API - (Corr)			rr)			
29 Disposition o	Disposition of Gas (Sold, used for fuel, vented, etc.)  30 Test Witnessed By							·											
31 List Attachm	ents																		
32 If a temporary pit was used at the well, attach a plat with the location of the temporary pit																			
33 If an on-site burial was used at the well, report the exact location of the on-site burial																			
I hereho corti	fy that t	he in:	Latitude 3	36.860	0618°N	Lo on hot	ngitude 108.002	2609°\ s forn	N NA	AD [	1927 ⊠1	983 lete	to the hest o	of m	ıv k	nowle	edge (	and heli	<u></u>
	I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief  Printed  Signature  Name Crystal Tafoya Title: Regulatory Tech Date: 1/25/20/0								J										
E-mail Addre	,		,			lips.co	m												<u> </u>

## ConocoPhillips

Pit Closure Form:
Date: 5-14-2069
Well Name: Heaton 1015
Footages: 725 FNL, 800 FNL Unit Letter: D
Section: <u>33</u> , T- <u>3/</u> -N, R- <u>//</u> -W, County: <u>55</u> State: <u>NM</u>
Contractor Closing Pit: Aztec Excavation
Construction Inspector: Norman Taxer Date: 5-14-2009
Inspector Signature: Ilanuan F

#### Tafoya, Crystal

From: Silverman, Jason M < Jason M Silverman@conocophillips com>

**Sent:** Monday, May 11, 2009 1 10 PM

To: Brandon Powell@state.nm us <Brandon Powell@state nm us>, Mark Kelly

<Mark\_Kelly@blm gov>, Robert Switzer <Robert\_Switzer@blm gov>, Sherrie Landon

<Sherrie\_Landon@blm gov>

Cc: 'Aztec Excavation' <aec11@earthlink.net>, 'Randy Flaherty' <randyf@wildblue net>, Becker,

Joey W <Joe W Becker@conocophillips com>, Bonilla, Amanda <Amanda Bonilla@conocophillips com>, Bowker, Terry D <Terry D Bowker@conocophillips com>, Busse, Dollie L <Dollie.L.Busse@conocophillips com>, Chavez, Virgil E

<Virgil E Chavez@conocophillips.com>; Gordon Chenault <gordon@ccinm com>, GRP SJBU

Production Leads <SJBUProductionLeads@conocophillips com>, Hockett, Christy R

<Christy R Hockett@conocophillips com>, KENDAL BASSING
<Kendal R Bassing@conocophillips com>; Kennedy, Jim R

<JIM R Kennedy@conocophillips com>, Larry Thacker < Ithackerccinm@hotmail com>, Lopez,

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Peace, James T < James T Peace@conocophillips com>, Pierce, Richard M

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<Brian Richards@conocophillips com>, Silverman, Jason M
<Jason M Silverman@conocophillips com>, Smith, Randall O
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<Steve A Stamets@conocophillips com>, Work, Jim A <Jim A Work@conocophillips com>,

Art Sanchez <art9sranch@msn com>, Faver Norman (faverconsulting@yahoo.com) <faverconsulting@yahoo com>, Jared Chavez <are display="inline">jared\_chavez@live com>, Scott Smith</a>

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<Mary K Cornwall@conocophillips com>, Farrell, Juanita R
<Juanita R Farrell@conocophillips com>, Greer, David A
<David A Greer@conocophillips com>, Maxwell, Mary Alice
<Mary A Maxwell@conocophillips com>; McWilliams, Peggy L
<Peggy L McWilliams@conocophillips com>, Seabolt, Elmo F

<Elmo F Seabolt@conocophillips com>

Subject: Reclamation Notice. Heaton 101S

Importance: High

Attachments: Heaton 101S(was 100S) pdf

Aztec Excavation will move a tractor to the Heaton 101S (was 100S) on Thursday, May 14th, 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 # 10222799

#### Heaton 1015 (was Heaton 1005) - BLM surface / BLM minerals

Twinned on Heaton LS 6A 725' FNL, 800' FWL Sec. 33, T31N, R11W

Unit Letter 'D'

Lease #: USA SF-078097 API #: 30-045-34359

Latitude: 36° 51′ 38.76120″ N (NAD 83)

Longitude: 108° 00' 08.60760" W

Elevation: 5891

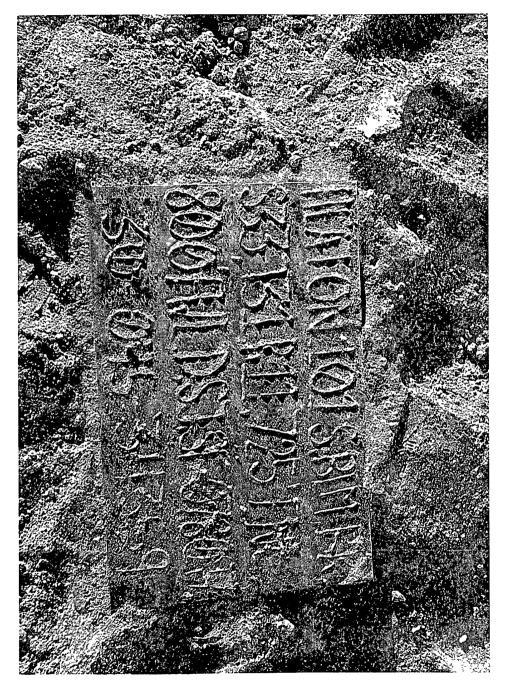
Jason Silverman ------Construction Technician
ConocoPhillips Company - SJBU
Construction Department
P.O. Box 4289
Farmington, NM 87499-4289
505-326-9821
Jason.M.Silverman@ConocoPhillips.com

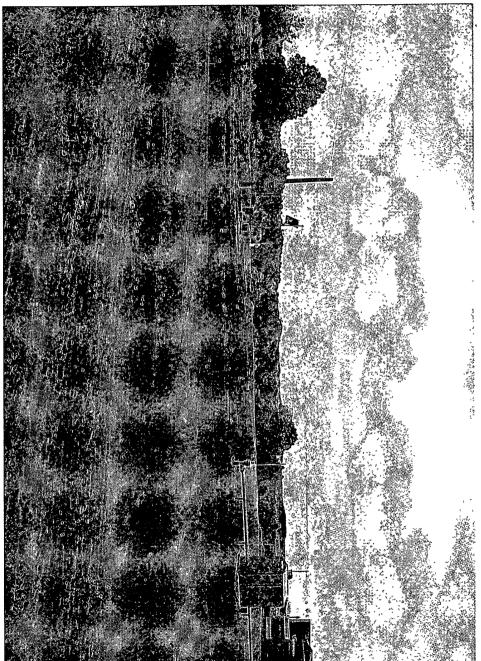
### ConocoFhillips

meciamation form:	
Date: 6/10/20	29
Well Name: Heator	1615
Footages: 725 F.	WL 800 FWL Unit Letter: D
Section: <u>33</u> , T. <u>31</u> .	N, R-11-W, County: 53 State: NM
Reclamation Contractor:	Azter
Reclamation Date:	5/15/2009
Road Completion Date:	5/15/2009
Seeding Date:	6/8/2009
Construction Inspector:	Norman Faver Date: 6/10/2009
Inspector Signature:	Norman For









#### WELL PAD SAFETY AND ENVIRONMENTAL CHECK LIST

WELL NAME: Heaton 101S API#: 30-045-34359

DATE	INSPECTOR	SAFETY	LOCATION	PICTURES	COMMENTS
11/10/08	Rodney Woody	CHECK X	CHECK	TAKEN	CROSSFIRE TO REPAIR HOLES & FENCE
11/14/08	Rodney Woody	X	X		PIT LOOKS GOOD, LOCATION NEEDS BLADED
11/24/08	Rodney Woody	X	X		PIT AND LOCATION LOOK GOOD
	, ,				
12/3/08	Rodney Woody	X	X		PIT AND LOCATION LOOK GOOD
1/15/09	Rodney Woody	X	X		PIT AND LOCATION LOOK GOOD
2/3/09	Rodney Woody	Х	X		CROSSFIRE TO REPAIR HOLES
2/6/09	Rodney Woody	Х	Х		PIT AND LOCATION LOOK GOOD
2/12/09	Rodney Woody	Х	Х		PIT AND LOCATION LOOK GOOD
3/2/09	Rodney Woody	Χ	Х		LOCATION LOOKS GOOD. DAWN TO SKIM PIT
3/13/09	Jared Chavez	Χ	Х		APRON NEEDS REMOVED - CONTACTED
					CROSSFIRE FOR REPAIRS
3/19/09	Jared Chavez	X	X		PIT AND LOCATION IN GOOD CONDITION
3/26/09	Jared Chavez	X	X		PIT AND LOCATION IN GOOD CONDITION
4/2/09	Jared Chavez	Х	Х		PIT AND LOCATION IN GOOD CONDITION
4/16/09	Jared Chavez	Χ	Х		PIT AND LOCATION IN GOOD CONDITION
4/30/09	Jared Chavez	X	Х		PIT LINER HAS OIL ON IT AND NEEDS WASHED - CONTACTED CROSSFIRE FOR REPAIRS