District I 1625 N French Dr , Hobbs, NM 88240 District II

1301 W Grand Ave , Artesia, NM 88210 District III  $1000\ Rio\ Brazos\ Rd$  , Aztec, NM  $\ 87410$ 

#### State of New Mexico Energy Minerals and Natural Resources

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

Form C-144 July 21, 2008

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

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

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District IV

1220 S St Francis Di , Santa Fe, NM 87505	appropriate NMOCD District Office
	Pit, Closed-Loop System, Below-Grade Tank, or
Propos	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
	application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative
	his request does not relieve the operator of hability should operations result in pollution of surface water, ground water or the 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: HAGOOD 19	n, INIVI 8/479
· .	0.45 24/400 OCD Remot Number
U/L or Qtr/Qtr; O(SW/SE) Section	19 Township: 29N Range: 13W County: San Juan
Center of Proposed Design: Latitude:	36.706527 °N Longitude: 108.244921 °W NAD: 1927 X 1983
Surface Owner: X Federal	State Private Tribal Trust or Indian Allotment
2	
X Pit: Subsection F or G of 19 15 17	
Temporary X Drilling Work  Permanent Emergency Ca	<u> </u>
	ivitation P&A er type Thickness 12 mil X LLDPE HDPE PVC Other
X String-Reinforced	1. type 1to
	ctory Other Volume 4400 bbl Dimensions L 65' x W 45' x D 10'
Closed-loop System: Subsection	on H of 19 15 17 11 NMAC
Type of Operation P&A	Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent)
Drying Pad Above Groun	id Steel Tanks Haul-off Bins Other
Lined Unlined Liner	type Thickness mil TLLDPE THDPE TPVD Other
Liner Seams Welded Fac	ctory Other
4	tory Other
Below-grade tank: Subsection I	of 19 15 17 11 NMAC
Volumebb	of 19 15 17 11 NMAC  Type of fluid  ection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off  Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off
Tank Construction material	- VE CONS. DIV DICE
Secondary containment with leak det	ection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off
Visible sidewalls and liner  Lines Type  Thickness	Visible sidewalls only   Other   Oth
Liner Type Thickness	of 19 15 17 11 NMAC  If Type of fluid    Construction   Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off   Visible sidewalls only   Other
15	1

Form C-144

Alternative Method:

Oil Conservation Division

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

Page 1 of 5

Fencing: Subsection D of 19 15 17 11 NMAC (Applies to permanent pit, temporary pits, and below-grade tanks)  Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, institution or church)  Four foot height, four strands of barbed wire evenly spaced between one and four feet  Alternate Please specify					
Netting: Subsection E of 19 15 17 11 NMAC (Applies to permanent pits and permanent open top tanks)  Screen Netting Other  Monthly inspections (If netting or screening is not physically feasible)					
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 appr	roval			
10	1				
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)	Yes NA	No			
<ul> <li>Visual inspection (certification) of the proposed site; Aerial photo, Satellite image</li> <li>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.</li> </ul>	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			

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					
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 15 17 9 NMAC  Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 15 17 9  NMAC and 19 15 17 13 NMAC  Previously Approved Design (attach copy of design)  API					
Previously Approved Operating and Maintenance Plan API					
Permanent Pits Permit Application Checklist:  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 Assessmeni  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					
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					

16					
Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Stee Instructions Please identify the facility or facilities for the disposal of liquids, drilling, are required	el Tanks or Haul-off Bins Only:(19 15 17 13 D NMAC) fluids and drill cuttings Use attachment if more than two fac	ilities			
Disposal Facility Name	Disposal Facility Permit #				
Disposal Facility Name	Disposal Facility Permit #				
Will any of the proposed closed-loop system operations and associated activities  Yes (If yes, please provide the information No	s occur on or in areas that will not be used for future serv	ice 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 appropriat	•				
Re-vegetation Plan - based upon the appropriate requirements of Subsect  Site Reclamation Plan - based upon the appropriate requirements of Subs					
Site recramation Fian - based upon the appropriate requirements of Subs	section G of 19 15 17 15 NMAC				
17  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 Resiling criteria may require administrative approval from the appropriate district office or may be consideration of approval Justifications and/or demonstrations of equivalency are required. Place	commendations of acceptable source material are provided below. I considered an exception which must be submitted to the Santa Fe Er				
Ground water is less than 50 feet below the bottom of the buried waste	1	Yes No			
- NM Office of the State Engineer - IWATERS database search, USGS Data obta	uned 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 - IWATERS database search, USGS, Data obtain	ned 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 - 1WATERS database search, USGS, Data obtains	ned from nearby wells	□N/A			
, ,	, i				
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other signific (measured from the ordinary high-water mark)	cant watercourse or lakebed, sinkhole, or playa lake	Yes No			
- Topographic map, Visual inspection (certification) of the proposed site					
Within 300 feet from a permanent residence, school, hospital, institution, or church in e	· · · · · · · · · · · · · · · · · · ·	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 that purposes, or within 1000 horizontal fee of any other fresh water well or spring, in exist - NM Office of the State Engineer - iWATERS database, Visual inspection (certification)	ence at the time of the initial application				
Within incorporated municipal boundaries or within a defined municipal fresh water w pursuant to NMSA 1978, Section 3-27-3, as amended		Yes No			
- Written confirmation or venification from the municipality, Written approval obt	ained from the municipality	□v□Na			
Within 500 feet of a wetland - US Fish and Wildlife Wetland Identification map, Topographic map, Visual insp	pection (certification) of the proposed site	YesNo			
Within the area overlying a subsurface mine	(continue and proposed and	□Yes □No			
- Written confiramtion or verification or map from the NM EMNRD-Mining and M	Mineral Division				
Within an unstable area		Yes No			
- Engineering measures incorporated into the design, NM Bureau of Geology & M Topographic map	ineral Resources, USGS, NM Geological Society,				
Within a 100-year floodplain  - FEMA map					
18					
On-Site Closure Plan Checklist: (19.15 17 13 NMAC) Instructions: Each of the check mark in the box, that the documents are attached.	of the following items must bee attached to the closure	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 requiremen	ts 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 1					
Confirmation Sampling Plan (if applicable) - based upon the appropriate	e 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 Subsect					
Re-vegetation Plan - based upon the appropriate requirements of Subsec	tion I of 19 15 17 13 NMAC				
Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19 15 17 13 NMAC					

Form C-144 Oil Conservation Division Page 4 of 5

Operator Application Contiffration				
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				
ature 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:				
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 13, 2009				
X Closure Completion Date: May 13, 2009				
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 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				
Ste Reclamation (Photo Documentation)				
Soil Backfilling and Cover Installation  Re-vegetation Application Rates and Seeding Technique				
Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in the box, that the documents are attached.  X Proof of Closure Notice (surface owner and division) X Proof of Deed Notice (required for on-site closure) X Plot Plan (for on-site closures and temporary pits) X Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (if applicable)				
X   Disposal Facility Name and Permit Number   X   Soil Backfilling and Cover Installation				
X   Soil Backfilling and Cover Installation   X   Re-vegetation Application Rates and Seeding Technique				
X Site Reclamation (Photo Documentation)				
On-site Closure Location Latitude <u>36.7064444 °N</u> Longitude <u>108.245222 °W</u> NAD 1927 X 1983				
Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure report is ture, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.				
Name (Print) Crystal Tafoya Title Regulatory Tech				
Signature Instal Talona Date 2/1/2010				
e-mail address crystal tafoya@conocophillips.com Telephone 505-326-9837				

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

Lease Name: HAGOOD 19 API No.: 30-045-34688

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

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

#### **General Plan:**

- 1. All free standing liquids will be removed at the start of the pit closure process from the pit and disposed of in a division—approved facility or recycle, reuse or reclaim the liquids in a manner that the appropriate division district office approves.
  - All recovered liquids were disposed of at Basin Disposal (Permit #NM-01-005) and any sludge or soil required to be removed to facilitate closure was hauled to Envirotech Land Farm (Permit #NM-01-011) and JFJ Landfarm % IEI (Permit #NM-01-0010B).
- 2. The preferred method of closure for all temporary pits will be on-site burial, assuming that all the criteria listed in sub-section (B) of 19.15.17.13 are met.
  - The pit was closed using onsite burial.
- 3. The surface owner shall be notified of BR's closing of the temporary pit as per the approved closure plan using certified mail, return receipt requested.
  - The closure process notification to the landowner was sent via email. (See Attached)(Well located on Federal Land, certified mail is not required for Federal Land per BLM/OCD MOU.)
- 4. Within 6 months of the Rig Off status occurring BR will ensure that temporary pits are closed, re-contoured, and reseeded.
  - Provision 4 of the closure plan requirements were not met due to rig move off date as noted on C-105 which was prior to pit rule change. Burlington will ensure compliance with this rule in the future.
- 5. Notice of Closure will be given to the Aztec Division office between 72 hours and one week of closure via email, or verbally. The notification of closure will include the following:
  - i. Operator's name
  - ii. Location by Unit Letter, Section, Township, and Range. Well name and API number.

#### Notification is attached.

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

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

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

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

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

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

Components	Tests Method	Limit (mg/Kg)	Results
Benzene	EPA SW-846 8021B or 8260B	0.2	ND ug/kg
BTEX	EPA SW-846 8021B or 8260B	50	17.6 ug/kG
TPH	EPA SW-846 418.1	2500	255 mg/kg
GRO/DRO	EPA SW-846 8015M	500	50.6 mg/Kg
Chlorides	EPA 300.1	<del>1000</del> /500	285 mg/L

9. Upon completion of solidification and testing standards being passed, the pit area will be backfilled with compacted, non-waste containing, earthen material. A minimum of four feet of cover shall be achieved and the cover shall include one foot of suitable material to establish vegetation at the site, or the background thickness of topsoil, whichever is greater. If standard testing fails BR will dig and haul all contents pursuant to 19.15.17.13.i.a. After doing such, confirmation sampling will be conducted to ensure a release has not occurred.

The pit material passed solidification and testing standards. The pit area was then backfilled with compacted, non-waste containing, earthen material. More than four feet of cover was achieved and the cover included one foot of suitable material to establish vegetation at the site.

10. During the stabilization process if the liner is ripped by equipment the Aztec OCD office will be notified within 48 hours and the liner will be repaired if possible. If the liner can not be repaired then all contents will be excavated and removed.

The integrity of the liner was not damaged in the pit closure process.

11. Dig and Haul Material will be transported to the Envirotech Land Farm located 16 miles south of Bloomfield on Angel Peak Road, CR 7175. Permit # NM010011

Dig and Haul was not required.

12. Re-contouring of location will match fit, shape, line, form and texture of the surrounding. Re-shaping will include drainage control, prevent ponding, and prevent erosion. Natural drainages will be unimpeded and water bars and/or silt traps will be place in areas where needed to prevent erosion on a large scale. Final recontour shall have a uniform appearance with smooth surface, fitting the natural landscape.

The pit area was re-contoured to match fit, shape, line, form and texture of the surrounding area. Reshaping included drainage control, to prevent ponding and erosion. Natural drainages were unimpeded and water bars and/or silt traps were placed in areas where needed to prevent erosion on a large scale. Final recontour has a uniform appearance with smooth surface, fitting the natural landscape.

13. Notification will be sent to OCD when the reclaimed area is seeded.

Provision 13 was accomplished through complying with BLM seeding requirements as allowed by the BLM/OCD MOU.

14. BR shall seed the disturbed areas the first growing season after the operator closes the pit. Seeding will be accomplished via drilling on the contour whenever practical or by other division-approved methods. BLM or Forest Service stipulated seed mixes will used on federal lands. Vegetative cover will equal 70% of the native perennial vegetative cover (un-impacted) consisting of at least three native plant species, including at least one grass, but not including noxious weeds, and maintain that cover through two successive growing seasons. Repeat seeding or planting will be continued until successful vegetative growth occurs.

Provision 14 was accomplished through complying with BLM seeding requirements as allowed by the BLM/OCD MOU.

15. The temporary pit will be located with a steel marker, no less than four inches in diameter, cemented in a hole three feet deep in the center of the onsite burial upon the abandonment of all the wells on the pad. The marker will be flush with the ground to allow access of the active well pad and for safety concerns. The marker will include a threaded collar to be used for future abandonment. The top of the marker will contain a welded steel 12" square plate that indicates the onsite burial of the temporary pit. The plate will be easily removable and a four foot tall riser will be threaded into the top of the collar marker and welded around the base with the operator's information at the time of all wells on the pad are abandoned. The operator's information will include the following: Operator Name, Lease Name, Well Name and number, Unit Number, Section, Township, Range and an indicator that the marker is an onsite burial location.

Provision 15 was accomplished by installing a steel marker in the temporary pit, no less than four inches in diameter, cemented in a hole three feet deep in the center of the onsite burial. The marker is flush with the ground to allow access of the active well pad and for safety concerns. The top of the marker contains a welded steel 12" square plate that indicates the onsite burial of the temporary pit. The plate contains the following: Operator Name, Lease Name, Well Name and number, Unit Number, Section, Township, Range and an indicator that the marker is an onsite burial location.

The plate will be easily removable and a four foot tall riser will be threaded into the top of the collar marker and welded around the base with the following operator's information at the time of all wells on the pad are abandoned. The riser will be labeled: BR, BLM, HAGOOD 19, UL-O, Sec. 19, T 29N, R 13W, API # 30-045-34688

#### Tally, Ethel

From:

Tally, Ethel

Sent:

Thursday, March 12, 2009 1:59 PM

To:

Subject:

'mark\_kelly@nm.blm.gov' PIT CLOSURE NOTIFICATION

The following temporary pit will be closed on-site. The new OCD Pit Rule 17 requires the surface owner be notified.

Hagood 19

Please call Tamra Session (X9834) or myself (X4027) if you have questions or concerns.

Thank You,

**Ethel Tally** ConocoPhillips-SJBU 3401 E. 30th Farmington NM 87402 (505)599-4027 Ethel.Tally@ConocoPhillips.com DISTRICT 1

1625 N. French Dr., Hobbs, N.M. 88240

DISTRICT II

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

DISTRICT III

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

DISTRICT IV

## State of New Mexico Energy, Minerals & Natural Resources Department

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

Form C-102 Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

220 S. St. Fran	C19 I/T., SE			)CATION	. VMD V(	CREAGE DED	ICΔ	TION PLA		AME	NDED REPOR
'API	Number	<b></b>		Pool Code	AND AC	NEAGE DED	_	Pool Name			
*Property C	ode	- · · · · · · · · · · · · · · · · · · ·	·l,		Property HAGO						Well Number
'OGRID N	o.	BUI	RLINGTO	ON RESC	*Operator	r Name NL & GAS CO	MP.	ANY LP.			*Elevation 5442
					10 Surface	Location					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	- "		East/West		County
22	19	29 N	13 W	]	660	SOUTH	L	1882	EAS	<u>T</u>	SAN JUAN
			11 Botto	m Hole	Location	If Different Fro	om				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Fee	et from the	East/West	line	County
		1	[	1							
Dedicated Acre	98 10	Joint or Infill	14 Солво	lidation Code	16 Order No	D.					
248.92 (	5/2)										
NO ALLOW	ABLE W	TLL BE A	SSIGNED	TO THIS	COMPLETI VIT HAS B	ON UNTIL ALL EEN APPROVED	INT BY	ERESTS HA	AVE BE	EEN	CONSOLIDATE
76///	1		6'02" E	Ī		4117.70'				₹ CE	RTIFICATION
	\$ 2632.94' p Lor 8	1.0°	T 7	LOT 6	LOT 5		2621.39	true and complete and that this org or unleased mine proposed bottom i well at this locat owner of such a	e to the bo panisation ( crai interes hole locatio Hon pursuo mineral ar agreemen	either or t in the m or ha ent to a r workin t or a c	n contained hereix is y invokelege and belies une a working interest land including the s a right to drill this contract with an g interest, or to a compulsory pooling order.
	N 0°36'22" E LOT 2	LOT 10	LOT 11	LOT 12	LOT 13		S 0°29'47" W	Signature Printed Name	<u> </u>		Date
<del>////</del>	<del>/</del>		010	101117	-			18 SURV	EYOR	CEF	RTIFICATION
	2629.54° Lor 3	LOT 18.		LOT 16 NAD 83 706527° N	1 (	Lot 14 SF-079065	2620.00	/ hereby certify i was picted from	that the we field notes ervision, as it of my be	ell location of action of that sites.	ion shown on this plat wal surveys made by n the same is true and
	N 0°36'31" E Lot 4	LOT 19		NAD 27 42.3915' N 4.6574' W LOT 21	l	1882' LOT 23 4127.70'	S 0°29'40" W	170 76	STORY OF THE PARTY	ueg	SSIONAL

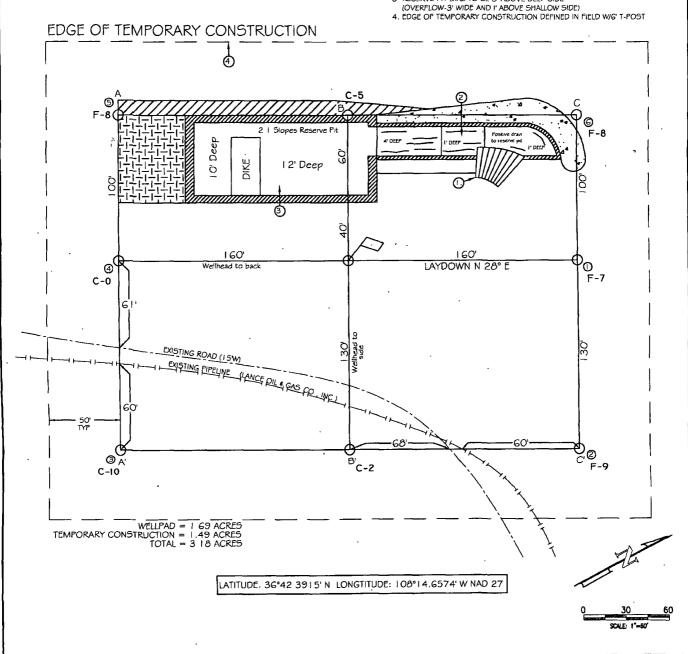
# BURLINGTON RESOURCES OIL & GAS CO. LP. HAGOOD 19 - 660' FSL & 1882' FEL

SECTION 19, T-29-N, R-13-W, N.M.P.M., SAN JUAN COUNTY, N.M. GROUND ELEVATION: 5442 - DATE: OCTOBER 10, 2007

#### PAD CONST. SPECS

- I RAMP INTO PIT CONSTRUCTED FROM PAD GRADE
- INTO FLARE AREA AT 5% SLOPE

  2 APPROXIMATE 13x75' PIT AREA LINED WITH 12 MIL POLYLINER.
- 3 RESERVE PIT DIKE TO BE & ABOVE DEEP SIDE



#### NOTES:

- I.) CONTRACTOR SHOULD CALL "ONE-CALL" FOR LOCATION OF ANY MARKED OR UNMARKED BURIED PIPELINES OR CABLES ON WELLPAD AND OR ACCESS ROAD AT LEAST TWO (2) WORKING DAYS PRIOR TO CONST.
- 2 ) UNITED FIELD SERVICES, INC. IS NOT LIABLE FOR UNDERGROUND UTILITIES OR PIPELINES.

SURVEYED: 10/10/07	REY. DATE:	APP. BY M.W.L.
DRAWN BY: H.S.	DATE DRAWN: 10/24/07	FILE NAME: 7936L01



P.O. BOX 3651 FARMINGTON, NM 87499 OFFICE: (505)334-0408



## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips		Project #:	96052-0026
Sample ID:	Hageod #19	<u></u>	Date Reported:	10-20-08
Laboratory Number:	47640		Date Sampled:	10-07-08
Chain of Custody:	5436	-8	Date Received:	10-07-08
Sample Matrix:	Soil		Date Analyzed:	10-10-08
Preservative <sup>-</sup>	Cool		Date Extracted:	10-09-08
Condition:	Intact	•	Analysis Requested <sup>.</sup>	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	ND	0.9
Toluene	4.3	1.0
Ethylbenzene	1.5	1.0
p,m-Xylene	7.4	1.2
o-Xylene	4.4	0.9
Total BTEX	17.6	

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:	Hagood #19 Background	Date Reported:	10-20-08
Laboratory Number:	47641	Date Sampled:	10-07-08
Chain of Custody.	5436	Date Received:	10-07-08
Sample Matrix:	Soil	Date Analyzed:	10-10-08
Preservative:	Cool	Date Extracted:	10-09-08
Condition.	Intact	Analysis Requested	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	, ND	0.9
Toluene	· ND 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	98.0 %
	1,4-difluorobenzene	98.0 %
	Bromochlorobenzene	98.0 %

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

N/A	Project #	N/A
10-10-BT QA/QC	Date Reported.	10-20-08
47619	Date Sampled	N/A
Soil	Date Received:	N/A
N/A	Date Analyzed:	10-10-08
N/A	Analysis	BTEX
	10-10-BT QA/QC 47619 Soil N/A	10-10-BT QA/QC Date Reported. 47619 Date Sampled Date Received: N/A Date Analyzed:

Calibration and Detection Limits (ug/L)	I-Cal·RE:	C-Cal RF: Accept. Rang	%Diff. je:0 - 15%	Blank Conc	Defect. Limit
Benzene	4 4669E+007	4 4758E+007	0.2%	ND	0.1
Toluene	3 8864E+007	3 8942E+007	0.2%	ND	0.1
Ethylbenzene	3 1721E+007	3 1785E+007	0.2%	ND	0.1
p,m-Xylene	6 7041E+007	6 7176E+007	0.2%	ND	0.1
o-Xylene	3 0468E+007	3 0529E+007	0.2%	ND	0.1

Duplicate Conc. (ug/Kg)	Sample Du	plicate	%Diff.	Accept Range	Detect. Limit
Benzene	1.4	1.3	7.1%	0 - 30%	0.9
Toluene	5.1	5.3	3.9%	0 - 30%	1.0
Ethylbenzene	2.7	2.8	3.7%	0 - 30%	1.0
p,m-Xylene	6.6	6.9	4.5%	0 - 30%	1.2
o-Xylene	4.7	4.5	4.3%	0 - 30%	0.9

Spike Conc. (ug/Kg)	Sample Amo	ount Spiked Spik	red Sample	% Recovery	Accept Range
Benzene	1.4	50.0	50.4	98.1%	39 - 150
Toluene	5.1	50.0	50.1	90.9%	46 - 148
Ethylbenzene	2.7	50.0	50.7	96.2%	32 - 160
p,m-Xylene	6.6	100	98.6	92.5%	46 - 148
o-Xylene	4.7	50.0	51.7	94.5%	46 - 148

ND - Parameter not detected at the stated detection limit.

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

December 1996

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

Comments: QA/QC for Samples 47619 - 47625, 47640 - 47641, and 47652.

Re



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

Client:	CanacaDhillina	Decises #	00052 0020
Cilent.	ConocoPhillips	Project #:	96052-0026
Sample ID:	Hagood #19	Date Reported:	10-20-08
Laboratory Number:	47640	Date Sampled:	10-07-08
Chain of Custody No:	5436	Date Received:	10-07-08
Sample Matrix:	Soil	Date Extracted:	10-09-08
Preservative:	Cool	Date Analyzed:	10-10-08
Condition <sup>.</sup>	Intact	Analysis Requested:	8015 TPH

Parameter  Gasoline Range (C5 - C10)  Diesel Range (C10 - C28)	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	50.6	0.1
Total Petroleum Hydrocarbons	50.6	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.

alyst .

Review



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

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	Hagood #19 Background	Date Reported	10-20-08
Laboratory Number:	47641	Date Sampled:	10-07-08
Chain of Custody No:	5436	Date Received:	10-07-08
Sample Matrix:	Soil	Date Extracted:	10-09-08
Preservative:	Cool	Date Analyzed:	10-10-08
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**

Oli and	0.1.10.0		D :		
Client:	QA/QC		Project #:		N/A
Sample ID	10-10-08 QA/0	JC .	Date Reported:		10-20-08
Laboratory Number:	47640		Date Sampled:		N/A
Sample Matrix:	Methylene Chlor	nde	Date Received:		N/A
Preservative.	N/A		Date Analyzed:		10-10-08
Condition:	N/A		Analysis Reques	ted:	TPH
The graph of the live the held the same time?	I-Cal Date	I-Cal RF:	C-Cal RF:	% Difference	Accept. Range
Gasoline Range C5 - C10	05-07-07	9.9920E+002	9.9960E+002	0.04%	0 - 15%
Diesel Range C10 - C28	05-07-07	1 0124E+003	1.0128E+003	0.04%	0 - 15%
Blank Conc. (mg/L - mg/Kg)		Concentration		Detection Lin	nit
Gasoline Range C5 - C10	annumentary 1850 1850 111 mil 10 mil 10 mil 10 mil	ND	1999 10 10 100 100 000 000 000 000 000 0	0.2	0000
Diesel Range C10 - C28		ND		0.1	
Total Petroleum Hydrocarbons		ND		0.2	
Duplicate Conc. (mg/Kg)	Sample	Duplicate	% Difference	Accept Rang	<b>9</b> %
Gasoline Range C5 - C10	ND	ND	0.0%	0 - 30%	00,000
Diesel Range C10 - C28	50.6	48.3	4.5%	0 - 30%	
Spike Conc. (mg/Kg)	Sample	Spike Added	Spike Result	% Recovery	Accept Range
Gasoline Range C5 - C10	ND	250	245	98.0%	75 - 125%
Diesel Range C10 - C28	50.6	250	298	99.0%	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 47640 - 47641 and 47652.

Analyst

Vito Bung



#### EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	Hagood #19	Date Reported:	10-23-08
Laboratory Number:	47640	Date Sampled:	10-07-08
Chain of Custody No:	5436	Date Received:	10-07-08
Sample Matrix:	Soil	Date Extracted:	10-09-08
Preservative:	Cool	Date Analyzed:	10-09-08
Condition.	Intact	Analysis Needed:	TPH-418.1

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

Total Petroleum Hydrocarbons

255

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

Mustre of Wedles Review



#### EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	Hagood #19 Background	Date Reported:	10-23-08
Laboratory Number:	47641	Date Sampled:	10-07-08
Chain of Custody No:	5436	Date Received:	10-07-08
Sample Matrix:	Soil	Date Extracted:	10-09-08
Preservative:	Cool	Date Analyzed:	10-09-08
Condition:	Intact	Analysis Needed:	TPH-418.1

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

**Total Petroleum Hydrocarbons** 

9.9

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

Mester of Walters Review



# EPA METHOD 418.1 TOTAL PETROLEUM HYROCARBONS QUALITY ASSURANCE REPORT

Client:	QA/QC		Project #:		N/A
Sample ID:	QA/QC		Date Reported:		10-10-08
Laboratory Number:	10-09-TPH.C	A/QC 47664	Date Sampled:		N/A
Sample Matrix:	Freon-113		Date Analyzed:		10-09-08
Preservative:	N/A		Date Extracted:		10-09-08
Condition.	N/A		Analysis Neede	ed:	TPH
Calibration	ा-Gal Date े		, , Ć-Cål RF:∷ 1,820	% Difference, 2.8%	Accept, Range +/- 10%
Blank Conc. (mg	j/Kg)	Concentration ND		Detection Lim 5.0	
Duplicate Conc. TPH	'(mg/kgj)》》())。	j‰}} Sample, ∜ 11.3	Caplicate 1	%Difference	Accept Range +/- 30%
Spike Conc. (mg TPH	//Kġĵijijijĸ	Spike Added 2,000	Spike Result 2,060	% Recovery 102%	Accept Range 80 - 120%
ND = Parameter not	detected at the stated detection	on limit.			
	Method 418.1, Petroleum Hydrond Waste, USEPA Storet No.		overable, Chemi	cal Analysis of	Water

QA/QC for Samples 47598 - 47599, 47664, 47640, 47641,47685 and 47686.

Analyst

Comments:

Review Wooden



#### Chloride

Client: ConocoPhillips 96052-0026 Project #: Sample ID: Hagood #19 Date Reported: 10-20-08 Lab ID#: 47640 Date Sampled: 10-07-08 Sample Matrix: Soil Extract Date Received: 10-07-08 Preservative: Cool Date Analyzed: 10-09-08 Condition: Intact Chain of Custody: 5436

Parameter Concentration (mg/L)

Total Chloride 285

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.

yst Review



#### Chloride

30

VitoRu

Client: ConocoPhillips Project #: 96052-0026 Sample ID. Hagood #19 Background Date Reported: 10-20-08 Lab ID#: 47641 Date Sampled: 10-07-08 Sample Matrix: Soil Extract Date Received: 10-07-08 Preservative: Cool Date Analyzed: 10-09-08 Condition: Intact Chain of Custody: 5436

Parameter Concentration (mg/L)

Total Chloride

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.

st Rev

Submit To Appropriate Two Copies District I	riate District (	Office	F		State of Ne										rm C-105 uly 17, 2008
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1301 W Grand Av District III	•				l Conserva					30-045-346 2. Type of Le				<del> </del>	
1000 Rio Brazos R District IV	d, Aztec, NM	187410			20 South S			r.		☐ STA	TE [	FEE	<b>⊠</b> FE	D/INDI	AN
1220 S St Francis Dr , Santa Fe, NM 87505 Santa Fe, NM							37505			3 State Oil & SF-079065		ase No			
WELL	POF	RT ANI	LOG		<b>31-0</b> /2003		11.58	~	Was to						
4 Reason for fil										5. Lease Nam					
☐ COMPLET	ION REPO	ORT (Fill in bo	ces #1 throu	gh #31	for State and Fed	e wells	only)			Hagood  6. Well Numb	Ner'				
C-144 CLOS	SURE ATT	ACHMENT	Fill in boxe	s#1 thr	ough #9, #15 Da	ate Rig	Released		l/or	19	CI				
#33, attach this a		to the C-144 cl	sure report	ın acço	rdance with 19.1	5 17 1	3 K NMA	.C)							
☑ NEW	WELL 🔲	WORKOVER	☐ DEEPI	ENING	□PLUGBACI	K 🔲 I	DIFFERE	NT RESER	VOIR						
8. Name of Oper Burlington R		Oil Gas C	omnany	LP						9 OGRID 14538					
10. Address of O	perator		ompany,							11. Pool name	or Wild	cat	<del>.</del>		
PO Box 4298, Fa	ırmıngton, N	√M 87499													
12.Location	Unit Ltr	Section	Towns	hip	Range	Lot		Feet from	the	N/S Line	Feet fr	om the	E/W Lı	ne	County
Surface:															
вн:															
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18. Total Measur	ed Depth of	f Well	- 1		k Measured Dep	pth	20	Was Direc	tiona	Il Survey Made?	7 2	1 .		·	her Logs Run
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1		ļ				•									
Date of Test	Hours	Tested	Choke Size		Prod'n For Test Period		Oil - Bt	ol .	Ga	s - MCF	Wate	er - Bbl.		Gas - C	nl Ratio
Flow Tubing Press	Casing	Pressure	Calculated Hour Rate	24-	Oil - Bbl		Gas	- MCF	<u> </u>	Water - Bbl		Oıl Gra	vity - AP	I - (Cor	r.)
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31 List Attachm															
32. If a temporar			-												
33 If an on-site	burial was u		•												
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Signature		_	/	Pri	nted ne Crystal T	-		,					2010		
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# ConocoPhillips

Pit Closure Form:
Date: 5-13-2009
Well Name: Hagood 19
Footages: 660 FSL 1882 FEL Unit Letter: 0
Section: 19, T-29-N, R-13-W, County: 53 State: MM
Contractor Closing Pit: Ace Services
Construction Inspector: Norman Faver Date: 5-13-2009
Inspector Signature:

### Tafoya, Crystal

Cc:

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

**Sent:** Tuesday, May 05, 2009 10:47 AM

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>

'acedragline@yahoo.com' <acedragline@yahoo.com>; 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>, KENDAL BASSING

<Kendal.R.Bassing@conocophillips.com>; Kennedy, Jim R

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

Richard A < Richard A Lopez@conocophillips.com>; Loudermilk, Jerry L

<Jerry.L.Loudermilk@conocophillips.com>; Nelson, Terry J

<Terry.J.Nelson@conocophillips.com>; O'Nan, Mike J. <Mike.J.O'Nan@conocophillips.com>;

Peace, James T < James T. Peace@conocophillips.com>, Poulson, Mark E

<Mark.E.Poulson@conocophillips.com>; Richards, Brian
<Brian.Richards@conocophillips.com>; Silverman, Jason M
<Jason.M.Silverman@conocophillips.com>; Stamets, Steve A

<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 <jared chavez@live.com>; Scott Smith

<harleysmith 99@yahoo.com>; Smith Eric (sconsulting.eric@gmail.com)

<sconsulting.eric@gmail.com>; Stan Mobley <kyvekasm@qwestoffice.net>; Terry Lowe
<loweconsulting@msn.com>; Blair, Maxwell O <Maxwell.O.Blair@conocophillips.com>;

Blakley, Mac <Maclovia.Blakley@conocophillips.com>; Clark, Joni E

<Joni.E.Clark@conocophillips.com>; Cornwall, Mary Kay
<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: Hagood 19

Importance: High

Attachments: Hagood 19.pdf

Ace Services will move a tractor to the Hagood 19 on Friday, May 8th, 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 # 10217939
Hagood 19 - BLM surface / BLM minerals
Twinned on Hagood 24G (abandoned)

660' FSL, 1882' FEL

Sec. 19, T29N, R13W

Unit Letter 'O'

Lease #: USA SF-079065 API #: 30-045-34688

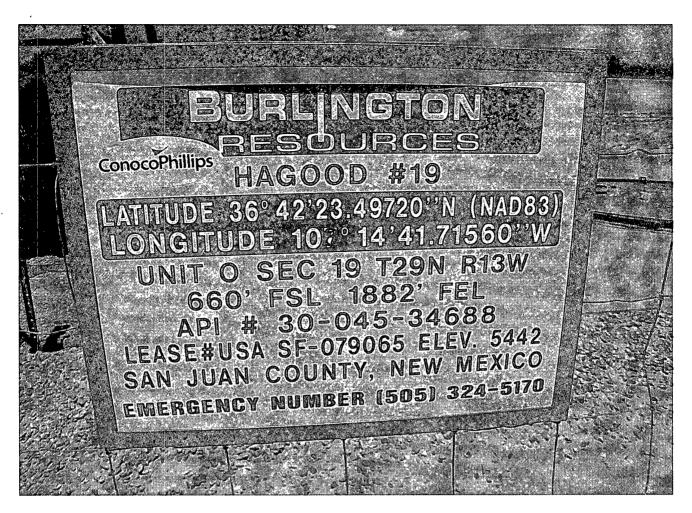
Latitude: 36° 42′ 23.49720″ N (NAD 83)

Longitude: 108° 14' 41.71560" W

Elevation: 5442'

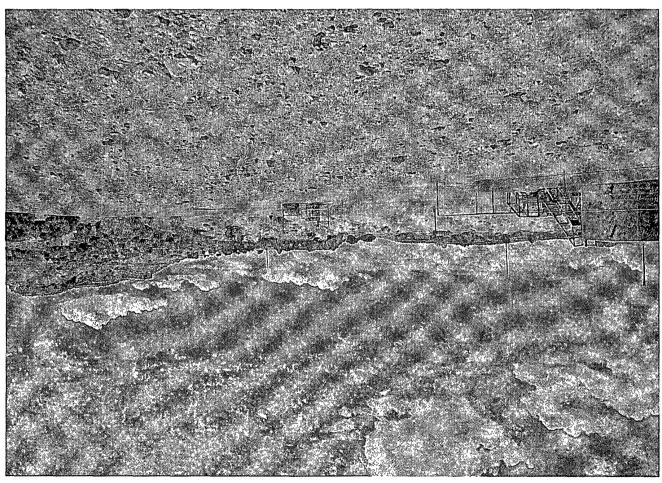
# ConocoPhillips

Reclamation Form:	
Date: 6/29/2009	<del></del>
Well Name: Hagood	2 19
Footages: 660 FS	L 1882 FEL Unit Letter: 0
Section: 19, T-29-	N, R-13 -W, County: 55 State: NM
Reclamation Contractor:	Ace Services
Reclamation Date:	5-16-2009
Road Completion Date:	6/10/2009
Seeding Date:	6/3/2009
Construction Inspector:	Norman Faver Date: 6/29/2009
Inspector Signature:	Worman F









## WELL PAD SAFETY AND ENVIRONMENTAL CHECK LIST

WELL NAME: Hagood # 19

API#: 30-045-34688

DATE	INSPECTOR	SAFETY CHECK	LOCATION CHECK	PICTURES TAKEN			
1/6/08	Jared Chavez	Х	Х	Х	Pit and location in good condition		
7/2/08	Jared Chavez	Х		J	Aztec Rig #301 is on location		
7/10/08	Jared Chavez	Х	Х	Х	Holes in liner contacted Crossfire and Brandon with OCD		
7/23/08	Jared Chavez	Х	Х	Х	Pit and location in good condition		
7/28/08	Jared Chavez				AWS rig 448 is on location		
8/4/08	Jared Chavez	Х	Х	Х	Fence needs tightened		
8/4/08	Jared Chavez	Х	Х	X	Fence needs tightened		
8/18/08	Jared Chavez	Х	Х	Х	Pit and location in good condition		
8/29/08	Jared Chavez	Х	Х	Х	Trash in pit, contacted Crossfire to remove trash		
9/17/08	Jared Chavez				Rig is on location		
9/24/08	Jared Chavez				Rig is on location		
10/3/08	Jared Chavez	Х	Х	Х	Holes in liner and fence needs tightened, contacted Crossfire for repairs and OCD		
11/18/08	Jared Chavez	Х	Х	Х	Holes in liner, and fence needs tightened, contacted Crossfire for repairs		
12/2/08	Jared Chavez	Х	Х	Х	Pit and location in good condition		
1/28/09	Jared Chavez	Х	X	X	Fence needs tightened, contacted Crossfire for repairs		
2/4/09	Jared Chavez	Х	Х	Х	Pit and location in good condition		
2/17/09	Jared Chavez	Х	Х	Х	Pit and location in good condition		
2/25/09	Jared Chavez	Х	Х	Х	Pit and location in good condition		
3/11/09	Jared Chavez	Х	Х	Х	Pit and location in good condition		
3/17/09	Jared Chavez	Х	Х	Х	Pit and location in good condition		

3/25/09	Jared Chavez	X	Х	Х	Pit and location in good condition	
4/2/09	Jared Chavez	Х	Х	Х	Pit and location in good condition	
4/22/09	Jared Chavez	Χ	X	Х	Location is in good condition	