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

District IV

1220 S St Francis Dr , Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

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

July 21, 2008 For temporary pits, closed-loop sytems, and below-grade

Form C-144

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 арргорпаte NMOCD District Office

C-1	· -
$\mathcal{N}$	X
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#### Pit, Closed-Loop System, Below-Grade Tank, or Proposed Alternative Method Permit or Closure Plan Application Type of action: Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method X Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method Modification to an existing permit Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system, below-grade tank, or proposed alternative method Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances Operator: Burlington Resources Oil & Gas Company, LP OGRID#: 14538 Address. P.O. Box 4289, Farmington, NM 87499 Facility or well name: HUERFANITO UNIT 106M API Number: 30-045-34809 OCD Permit Number U/L or Qtr/Qtr: K(NE/SW) Section: Township: 26N Range: County: San Juan 107.762387 °W NAD: 1927 X 1983 Center of Proposed Design: Latitude: 36.515314 ٥N Longitude: Private Tribal Trust or Indian Allotment Surface Owner: Federal State X Pit: Subsection F or G of 19 15 17 11 NMAC Temporary X Drilling Workover Permanent Emergency Cavitation P&A X LLDPE HDPE PVC Other X Lined Thickness 12 mil Unlined Liner type X String-Reinforced Liner Seams X Welded X Factory | Volume 4400 bbl Dimensions L 65' Subsection H of 19 15 17 11 NMAC Closed-loop System: Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or Type of Operation P&A 123456 notice of intent) Above Ground Steel Tanks Haul-off Bins Other LLDPE HDPE PVD Other Unlined mıl Lined Liner type Thickness Welded Factory Liner Seams Other Below-grade tank: Subsection I of 19 15 17 11 NMAC (FEB 2010 Type of fluid OIL CONS. DIV. DIST Tank Construction material Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off £1502618 Visible sidewalls and liner Visible sidewalls only Other Liner Type HDPE Other Thickness mıl ∃lPVC Alternative Method:

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

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)		
Signs: Subsection C of 19 15 17 11 NMAC  12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers  X Signed in compliance with 19 15 3 103 NMAC		
Administrative Approvals and Exceptions:  Justifications and/or demonstrations of equivalency are required Please refer to 19 15 17 NMAC for guidance  Please check a box if one or more of the following is requested, if not leave blank:  Administrative approval(s) Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for cons (Fencing/BGT Liner)  Exception(s) Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval	ideration 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 - 1WATERS database search, USGS, Data obtained from nearby wells	Yes	No
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).  - Topographic map, Visual inspection (certification) of the proposed site	Yes	□No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.  (Applies to temporary, emergency, or cavitation pits and below-grade tanks)	☐ Yes ☐NA	No
<ul> <li>Visual inspection (certification) of the proposed site, Aerial photo; Satellite image</li> <li>Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.</li> <li>(Applied to permanent pits)</li> </ul>	Yes	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	Yes	□No
<ul> <li>Written confirmation or verification from the municipality. Written approval obtained from the municipality</li> <li>Within 500 feet of a wetland.</li> <li>US Fish and Wildlife Wetland Identification map, Topographic map; Visual inspection (certification) of the proposed site</li> <li>Within the area overlying a subsurface mine.</li> <li>Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division</li> </ul>	☐ Yes ☐ Yes	□No
Within an unstable area.  - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society, Topographic map  Within a 100-year floodplain  - FEMA map	Yes Yes	□No

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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
12
Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19 15 17 9 NMAC  Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached  Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19 15 17 9
Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19 15 17 10 NMAC
Design Plan - based upon the appropriate requirements of 19 15 17 11 NMAC
Operating and Maintenance Plan - based upon the appropriate requirements of 19 15 17.12 NMAC
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 15 17 9  NMAC and 19 15 17 13 NMAC
Previously Approved Design (attach copy of design) API
Previously Approved Operating and Maintenance Plan API
13
Permanent Pits Permit Application Checklist: Subsection B of 19 15 17 9 NMAC
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.
Hydrogeologic Report - based upon the requirements of Paragraph (I) of Subsection B of 19 15.17 9 NMAC
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19 15 17.10 NMAC
Climatological Factors Assessmen
Certified Engineering Design Plans - based upon the appropriate requirements of 19 15 17 11 NMAC
Dike Protection and Structural Integrity Design based upon the appropriate requirements of 19 15 17 11 NMAC
Leak Detection Design - based upon the appropriate requirements of 19 15 17 11 NMAC
Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19 15 17 11 NMAC
Quality Control/Quality Assurance Construction and Installation 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  Montagene and Ingression Plan
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)
15
Waste Excavation and Removal Closure Plan Checklist: (19 15 17 13 NMAC) Instructions: Each of the following items must be attached to the closure plan.
Please indicate, by a check mark in the box, that the documents are attached.
Protocols and Procedures - based upon the appropriate requirements of 19.15 17 13 NMAC
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15 17 13 NMAC  Disposed Regulate Name and Permit Number (for liquids, drilling fluids, and drill outtings)
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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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 f	Tanks or Haul-off Bins Only: (19 15 17 13 D NMAC)	relation		
are required	idias and ariti cuttings. Ose attachment if more than two fac	annes		
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	occur on or in areas that will not be used for future serv	rice 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	ection G of 19 13 17 13 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 Recsting criteria may require administrative approval from the appropriate district office or may be consideration of approval Justifications and/or demonstrations of equivalency are required. Ple	considered an exception which must be submitted to the Santa Fe E			
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 obta	ned 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 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 - (WATERS database search, USGS, Data obtain	ned from nearby wells	N/A		
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other signific (measured from the ordinary high-water mark)	Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa lake			
- Topographic map, Visual inspection (certification) of the proposed site				
Within 300 feet from a permanent residence, school, hospital, institution, or church in e	xistence 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 that purposes, or within 1000 horizontal fee of any other fresh water well or spring, in exists - NM Office of the State Engineer - iWATERS database, Visual inspection (certific	ence at the time of the initial application			
Within incorporated municipal boundaries or within a defined municipal fresh water we pursuant to NMSA 1978, Section 3-27-3, as amended	ell field covered under a municipal ordinance adopted	Yes No		
- Written confirmation or verification from the municipality, Written approval obtaining	ained from the municipality			
Within 500 feet of a wetland - US Fish and Wildlife Wetland Identification map, Topographic map, Visual insp	ection (certification) of the proposed site	Yes No		
Within the area overlying a subsurface mine	cental (certained on the proposed and	Yes No		
- Written confirantion or verification or map from the NM EMNRD-Mining and M	Ineral Division			
Within an unstable area		Yes No		
- Engineering measures incorporated into the design, NM Bureau of Geology & Mi	neral Resources, USGS, NM Geological Society,			
Topographic map Within a 100-year floodplain - FEMA map		Yes No		
18				
On-Site Closure Plan Checklist: (19 15 17 13 NMAC) Instructions: Each of 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 requirement	ts of Subsection F of 19 15 17 13 NMAC			
Construction/Design Plan of Burial Trench (if applicable) based upon the	e appropriate requirements of 19 15 17 11 NMAC			
Construction/Design Plan of Temporary Pit (for in place burial of a dryii	ng pad) - based upon the appropriate requirements of 19	15 17.11 NMAC		
Protocols and Procedures - based upon the appropriate requirements of 1	9 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 requirement	s 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				
Site Reclamation Plan - based upon the appropriate requirements of Sub-	section G of 19 15 17 13 NMAC	}		

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
- Isopolius
20
OCD Approval: Permit Application (including closure plan)
OCD Representative Signature: Approval Date: Approval Date:
Approvar Date:
Title: OMO Jances Office/ OCD Permit Number:
Circle Veer Circle
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: June 22, 2009
A Crosure Completion Date: June 22, 2007
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 <u>Closure Report Attachment Checklist:</u> 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   Plot Plan (for on-site closures and temporary pits)
X Confirmation Sampling Analytical Results (if applicable)
Waste Material Sampling Analytical Results (if applicable)
X Disposal Facility Name and Permit Number
X   Soil Backfilling and Cover Installation
X   Re-vegetation Application Rates and Seeding Technique
X Site Reclamation (Photo Documentation)
On-site Closure Location. Latitude 36.515444 °N Longitude 107.762583 °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 Tech
Signature Date 2/1/2010
a mail address constal tataya@conoconbulling.com Telenhane 505 326-0837

Form (-144

Otl Conservation Division

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

Lease Name: HUERFANITO UNIT 106M

API No.: 30-045-34809

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 permit submittal. (See Attached)(Well located on State 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	1.0 ug/kg
BTEX	EPA SW-846 8021B or 8260B	50	128 ug/kG
TPH	EPA SW-846 418.1	2500	132 mg/kg
GRO/DRO	EPA SW-846 8015M	500	ND mg/Kg
Chlorides	EPA 300.1	1000/5 <del>00-</del>	140 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 on 7/15/2009 with the following seeding regiment:

Туре	Variety or Cultivator	PLS/A
Western wheatgrass	Arriba	3.0
Indian ricegrass	Paloma or Rimrock	3.0
Slender wheatgrass	San Luis	2.0
Crested wheatgrass	Hy-crest	3.0
Bottlebrush Squirreltail	Unknown	2.0
Four-wing Saltbrush	Delar	.25

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 on 7/15/2009 with the above seeding regiment. Seeing was accomplished via drilling on the contour whenever practical or by other division-approved methods. The OCD will be notified once two successive growing seasons have been accomplished by submitting a C-103.

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, State, HUERFANITO UNIT 106M, UL-K, Sec. 2, T 26N, R 9W, API # 30-045-34809

District I
1625 N. French Dr., Hobbs, NM 88240
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1301 W. Grand Avenue, Artesia, NM 88210
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1000 Rist Brazos Rd., Aztee, NM 87410
District IV

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

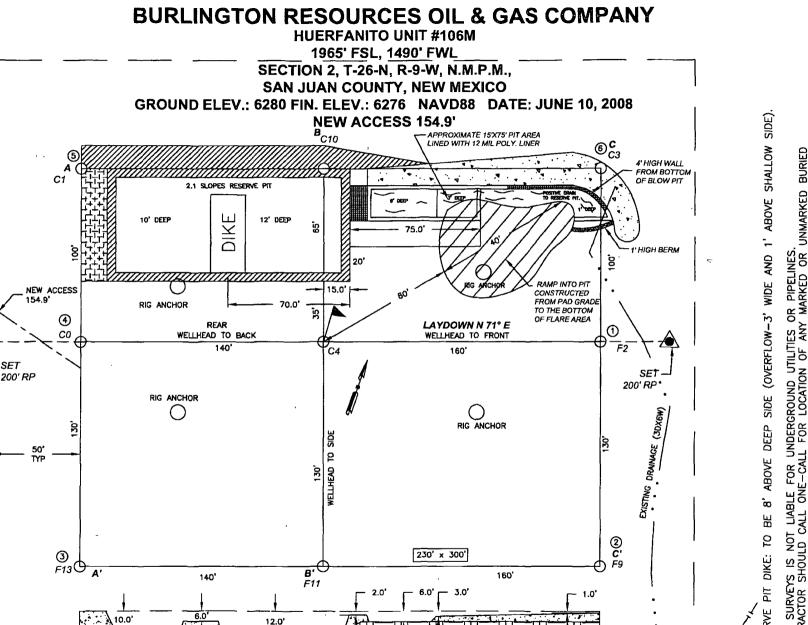
State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fc, NM 87505

Form C-102 Revised October 12, 2005 Submit to Appropriate District Office State Lease - 7 Copies Fee Lease - 3 Copies

☐ AMMENDED REPORT

			WEI	L LOC	ATION AND	ACREAGE DE	DICATION PI	CAT	
30-045	API Number	<sup>2</sup> Pool Code 71599/72319			Fool Name BASIN DAKOTA / BLANCO MESAVERDE				
4 Property Co 7138	de	5 Property Name HUERFANITO UNIT					6 Well Number 106M		
7 OGRID 1 14538	lo.					OURCES OIL & GAS COMPANY LP 6280			
1		`			10 SURFACE	LOCATION			
UL or lot no.	Section 2	Township 2B-N	Range 9-W	Lot Ida	Feel from the 1965	North/South line SOUTH	Fcct from the 1490	East/West line WEST	County SAN JUAN
\		<u></u>	" E	ottom H	ole Location	If Different Fro	m Surface	-1	
UL or los no. K	Section	Township	Range	Lat Idn	Feet from the	North/South line	Feet from the	Esst/West line	County
12 Dedicated Acr 320.57/MV 320.00/DK	W/2	or Infili	Consolidation	Code 15	Order No.				
						OMPLETION UNTI IT HAS BEEN APP			
0	ulia ine usidaradnaj	angalar ay ar aray sang					<b>O</b> 17		

$\bigcirc$	anner de la companya			<u> </u>
16 GLO 1947	STATE NM B-9320-11		GLÓ 1947	17 OPERATOR CERTIFICATION  I hereby certify that the information constained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest to the load heliufleg the proposed bottom hole location or has using its drift this well at this theoden pursuants as evanect with an owner of such a mineral or working salerest, or to a woluntary pooling any content or a computiony peoling order heretaigle entered by the division.  Toping The Company of the computation of the content of the c
STATE NM B-11122-2 SECTION 2, T-26-N, R-9-W	STATE NM E-5379-2			Crystal Tafoya Printed Nome  Regulatory Technician Title and E-med Address  July 14, 2008 Date  18 SURVEYOR CERTIFICATION
GL0 1947 STATE NM E-5379-2 1490'	STATE NM E-5116-8	WELL FLAG NAD 83 LAT: 36.515314° N LONG: 107.762387° W		I hereby certify that the well location shown an life plas was planed from fell mates of actual surveys made by use or under my experishion, and that the same is neve and carries to the best of my belief.  Date of Survey 6/10/08
2638.8' (M) 2640.0' (R)	S/2 DEDICATED ACREAGE	NAD 27 LAT:36°30,918294' N LONG: 107°45,708422	'w	Signature and Seal of Surfacement Surveyor:  PROADHURA
GED IN SOURCES IN	STATE NM B-11122-2	STATE NM	GLO	PROPESSION AND AND AND AND AND AND AND AND AND AN
1847 N 89'28'00" W N 89'29'36" W			5192.2' (R) 1947 5192.3' (M)	Certificate Humber: NN 11393



PIT CROSS SECTION

330' x 400' = 3.03 ACRES

NAD 83 LAT.: 36.515314°N / LONG.: 107.762387°W

DISTURBANCE

OF

50' EDGE

A PARETING SIDETINE

CC

P.O. BOX 328 BLOOMFIELD,NM, 87413

CHENAULT CONSULTING INC. PHONE (505) 325-7707

CONSTRUCTION. ဥ PRIOR UNMARKED BURIED (2) WORKING DAYS S OR PIPELINES.
NY MARKED OR U
AT LEAST TWO ( F LIABLE FOR UNDERGROUND UTILITIES C CALL ONE—CALL FOR LOCATION OF ANY ON WELL PAD AND OR ACCESS ROAD AT YS IS NOT SHOULD C. C.C.I. SURVEYS CONTRACTOR S PIPLINES OR (



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

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID.	Huerfanito #106M	Date Reported:	03-13-09
Laboratory Number:	49265	Date Sampled:	03-05-09
Chain of Custody No:	6372	Date Received:	03-10-09
Sample Matrix:	Soil	Date Extracted:	03-11-09
Preservative:	Cool	Date Analyzed:	03-12-09
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

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



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

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	Huerfanito #106M Background	Date Reported	03-13-09
Laboratory Number.	49266	Date Sampled:	03-05-09
Chain of Custody No:	6372	Date Received:	03-10-09
Sample Matrix:	Soil	Date Extracted:	03-11-09
Preservative:	Cool	Date Analyzed:	03-12-09
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



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

#### **Quality Assurance Report**

Client <sup>.</sup>	QA/QC	Project #:	N/A
Sample ID:	03-12-09 QA/QC	Date Reported:	03-13-09
Laboratory Number:	49257	Date Sampled:	N/A
Sample Matrix:	Methylene Chloride	Date Received:	N/A
Preservative:	N/A	Date Analyzed:	03-12-09
Condition:	N/A	Analysis Requested:	TPH

10- 10-	I-Cal Date	I-Cal RF.	C-Cal RF	% Difference	Accept. Range
Gasoline Range C5 - C10	05-07-07	9.9245E+002	9.9285E+002	0.04%	0 - 15%
Diesel Range C10 - C28	05-07-07	9.9887E+002	9.9927E+002	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	4.0	4.2	5.0%	0 - 30%
Diesel Range C10 - C28	68.5	67.6	1.3%	0 - 30%

Spike Conc. (mg/Kg)	Sample	Spike Added	Spike Result	% Recovery	Accept Range
Gasoline Range C5 - C10	4.0	250	248	97.5%	75 - 125%
Diesel Range C10 - C28	68.5	250	316	99.1%	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 49257 - 49266.

Analyst



## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	Huerfanito #106M	Date Reported:	03-13-09
Laboratory Number:	49265	Date Sampled:	03-05-09
Chain of Custody:	6372	Date Received:	03-10-09
Sample Matrix:	Soil	Date Analyzed:	03-12-09
Preservative:	Cool	Date Extracted:	03-11-09
Condition:	Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
_			
Benzene	1.0	0.9	
Toluene	13.6	1.0	
Ethylbenzene	1.1	1.0	
p,m-Xylene	93.9	1.2	
o-Xylene	18.3	0.9	
Total BTEX	128		

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

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	Huerfanito #106M Background	Date Reported:	03-13-09
Laboratory Number:	49266	Date Sampled:	03-05-09
Chain of Custody:	6372	Date Received:	03-10-09
Sample Matrix:	Soil	Date Analyzed:	03-12-09
Preservative:	Cool	Date Extracted:	03-11-09
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	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:	N/A	Project #:	N/A
Sample ID	03-12-BT QA/QC	Date Reported:	03-13-09
Laboratory Number.	49257	Date Sampled	N/A
Sample Matrix	Soil	Date Received <sup>-</sup>	N/A
Preservative	N/A	Date Analyzed:	03-12-09
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. Limit
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	14.5	15.7	8.3%	0 - 30%	0.9	
Toluene	99.2	98.1	1.1%	0 - 30%	1.0	
Ethylbenzene	1.9	1.9	0.0%	0 - 30%	1.0	
p,m-Xylene	178	172	3.6%	0 - 30%	1.2	
o-Xylene	38.8	37.6	3.1%	0 - 30%	0.9	

Spike Conc. (ug/Kg)	Sample Amo	ount Spiked Spil	red Sample	% Recovery	Accept Range
Benzene	14.5	50.0	60.1	93.2%	39 - 150
Toluene	99.2	50.0	146	97.9%	46 - 148
Ethylbenzene	1.9	50.0	50.9	98.1%	32 - 160
p,m-Xylene	178	100	266	95.5%	46 - 148
o-Xylene	38.8	50.0	86.4	97.3%	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, A

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 49257 - 49266.

Analyst Re

#### EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	Huerfanito #106M	Date Reported:	03-13-09
Laboratory Number:	49265	Date Sampled:	03-05-09
Chain of Custody No:	6372	Date Received:	03-10-09
Sample Matrix:	Soil	Date Extracted:	03-12-09
Preservative:	Cool	Date Analyzed:	03-12-09
Condition:	Intact	Analysis Needed:	TPH-418.1

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

**Total Petroleum Hydrocarbons** 

132

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.** 

Monuea 16

Mustum Walters
Review



Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	Huerfanito #106M Background	Date Reported:	03-13-09
Laboratory Number:	49266	Date Sampled:	03-05-09
Chain of Custody No:	6372	Date Received:	03-10-09
Sample Matrix:	Soil	Date Extracted:	03-12-09
Preservative:	Cool	Date Analyzed:	03-12-09
Condition:	Intact	Analysis Needed:	TPH-418.1

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

**Total Petroleum Hydrocarbons** 

27.5

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

Review



#### **EPA METHOD 418.1 TOTAL PETROLEUM HYROCARBONS QUALITY ASSURANCE REPORT**

Client:

QA/QC

Project #:

N/A

Sample ID:

QA/QC

Date Reported:

03-13-09

Laboratory Number:

03-12-TPH:QA/QC 49257

Date Sampled:

N/A

Sample Matrix:

Freon-113

Date Analyzed:

03-12-09

Preservative: Condition:

N/A N/A Date Extracted: Analysis Needed: 03-12-09

**TPH** 

Calibration

I-Cal Date...

C-Cal Date I-Cal RF: C-Cal RF: % Difference

Accept. Range

03-09-09

03-12-09 1,370

1,430

4.4%

+/- 10%

Blank Conc. (mg/Kg) TPH

Detection Limit

11.0

Duplicate Conc. (mg/Kg)

ND

Duplicate " " Difference

Accept. Range

TPH

Sample 351

2,000

308

2,090

12.5%

+/- 30%

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

Sample

351

Spike Added Spike Result % Recovery Accept Range

88.9%

80 - 120%

ND = Parameter not detected at the stated detection limit.

References:

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

and Waste, USEPA Storet No. 4551, 1978.

Comments:

QA/QC for Samples 49257 - 49266.



#### Chloride

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	Huerfanito #106M	Date Reported:	03-13-09
Lab ID#:	49265	Date Sampled:	03-05-09
Sample Matrix:	Soil	Date Received:	03-10-09
Preservative:	Cool	Date Analyzed:	03-13-09
Condition:	Intact	Chain of Custody:	6372

	 ·			
Parameter		(	Concentration (	(mg/Kg)

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.

Mela ( Musthern Walter Review



#### Chloride

30

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	Huerfanito #106 M Background	Date Reported:	03-13-09
Lab ID#:	49266	Date Sampled:	03-05-09
Sample Matrix:	Soil	Date Received:	03-10-09
Preservative:	Cool	Date Analyzed:	03-13-09
Condition:	Intact	Chain of Custody:	6372

Parameter		Concentration (mg/Kg)

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.

Mustur Waeters
Review

Submit To Appropr Two Copies		State of New Mexico							Form C-105									
District I 1625 N French Dr	, Hobbs, NM	88240		Energy, Minerals and Natural Resources							1. WELL	API	NO			July 17,	2008	
District II 1301 W Grand Av	enue, Artesia	, NM 88210		Oil Conservation Division							30-045-34809							
District III 1000 Rio Brazos Re	d , Aztec, NN	A 87410		1220 South St. Francis Dr.						2 Type of Lease								
District IV 1220 S St. Francis Dr., Santa Fe, NM 87505 Santa Fe, NM 87505									ŀ	3. State Oil & Gas Lease No								
WELL COMPLETION OR RECOMPLETION REPORT AND LOG																		
4 Reason for file		LIION	<u> </u>	\LCC	/IVIF L	LHONKL	FOR	<u> </u>	<u> </u>	LOG	$\dashv$	5. Lease Nam						
☐ COMPLETI	ION REPO	RT (Fill in l	boxes :							HUERFANITO UNIT								
COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)  C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or								(or )	6 Well Number: 106M									
#33; attach this a	nd the plat t										01					· · · · · · · · · · · · · · · · · · ·		
	WELL	WORKOVE	ER 🔲	DEEPE	ENING	□PLUGBACI	к 🗆 1	DIFFER	EN	IT RESERV	OIR	OTHER						
8. Name of Opera Burlington R		Oil Cas	Com								9 OGRID 14538							
10. Address of O	perator		Com	ipany,	<u> </u>							11. Pool name or Wildcat						
PO Box 4298, Fa	rmington, f	NM 87499									İ							
12.Location Surface:	Unit Ltr	Section		Township		Range	Range Lot		Feet from th		he	N/S Line I		Feet from the		E/W Line	County	
BH:			_				-		$\dashv$		_							
13. Date Spudded	d 14 Dat	e T D. Reacl	ned	15 I	Date Rig	Released	l	1	6	Date Compl	eted	(Ready to Prod	luce)		17.	. Elevations (Di	and RKI	В,
10 T-4-1 M	- 1D - 1 - 1	CMI-II		12/2	8/2008		4			Was Dissa.		16		I at T	_	GR, etc.)	411	D
18. Total Measur	ed Depth of	i well		19 1	riug Bac	ck Measured Dep	ptn		.0	was Direct	iona	ll Survey Made	,	21 1	ype	Electric and O	ther Logs	Kun
22 Producing Int	terval(s), of	this complet	ion - [	Γop, Bot	tom, Na	ame								•				
23	_		_		CAS	ING REC	ORI	D (Re	pc	ort all str	ing	gs set in w	ell)					
CASING SI	ZE	WEIGHT	LB./I			DEPTH SET				LE SIZE		CEMENTIN		CORD	T	AMOUNT	PULLED	)
															+			
						1								-	İ			
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24					LIN	ER RECORD					25	1	UBI	NG RE	ECC	ORD	-	
			BO	ГТОМ		SACKS CEM	SACKS CEMENT   SCI		CREEN SIZ		SIZ	ZE	D	EPTH S	ET	PACK	ER SET	
			<del>                                     </del>					_					+				·	
26 Perforation	record (int	erval, sıze, a	nd nui	mber)								ACTURE, CE						
DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED																		
																• • •		
	_						DD	ODIA	<u></u>	EXON				~	_			
Date First Produc	ction	P	roduct	ion Met	hod (Fle	owing, gas lift, p				TION  d type pump	)	Well Statu	s (Pro	od or Sh	iut-	in)		
		ĺ			,	3.3.3.1	,			<i>,</i> , , ,			•			,		
Date of Test	Hours	Tested	Cho	oke Size		Prod'n For Test Period		Oıl - E	3bl		Ga	s - MCF	v	Vater - B	Bbl	Gas -	Oil Ratio	
- 1 -			Calculated 24- Hour Rate		Oıl - Bbl		G	Gas - MCF			Water - Bbl.		Oil Gravity - A		vity - API - <i>(Co</i>	API - (Corr.)		
1	29. Disposition of Gas (Sold, used for fuel, vented, etc.)  30 Test Witnessed By																	
31 List Attachm	ents																	
32. If a temporar	•		•	•			•	٠.										
33. If an on-site	burial was u		•						_	11025 53.4	202			•				
I hereby certi	fy that th	<u>Latitude</u> e informai			on boti	ngitude 107.762 h sides of this	2583°\ s forn	n NAD n is tru	$\frac{v_{\perp}}{e}$	11927 <u>×119</u> and compl	983 lete	to the best o	of my	know	lea	lge and belie	ef —	
Signature /			_ /		Pri	nted ne Crystal T	-			_				2/1		_		
E-mail Address crystal.tafoya@conocophillips.com																		

## CorocoPhilips &

Pit Closure Form: •
Dale: 6/22/2009
Well Name: Huerfanito 106M
Footages: 1965 FSL 1490 FWL Unit Letter: K
Section: <u>2</u> , 7- <u>26-N, R-9</u> -W, County: <u>53</u> State: <u>NM</u>
Contractor Closing Pit: Ace
Construction Inspector: Norman Fave Date: 6/22/2009
Inspector Signature:

#### Tafoya, Crystal

From:

Silverman, Jason M

Sent:

Wednesday, June 17, 2009 9:53 AM

To:

Brandon.Powell@state.nm.us; Mark Kelly; Robert Switzer; Sherrie Landon

Cc:

'acedragline@yahoo.com'; 'BOS'; Art Sanchez (sancon.art@gmail.com); Faver Norman (faverconsulting@yahoo.com); Jared Chavez; KENDAL BASSING; Scott Smith; Silverman, Jason M; Smith Eric (sconsulting eric@gmail.com); Stan Mobley; Terry Lowe; Becker, Joey W; Bonilla, Amanda; Bowker, Terry D; Busse, Dollie L; Chavez, Virgil E; Gordon Chenault; GRP:SJBU Production Leads; Hockett, Christy R; Johnson, Kirk L; Kennedy, Jim R; Lopez, Richard A; Nelson, Terry J; O'Nan, Mike J.; Peace, James T; Pierce, Richard M; Poulson, Mark E; Richards, Brian; Smith, Randall O; Stamets, Steve A; Thacker, LARRY; Work, Jim A; Blair, Maxwell O (Maxwell O Blair@conocophillips.com); Blakley, Maclovia; Clark, Joan E (Joni.E.Clark@conocophillips.com); Farrell, Juanita R (Juanita.R.Farrell@conocophillips.com); Gillette, Steven L (Gray Surface Specialties and Consulting, Ltd.); Greer, David A; Hines, Derek J (Finney Land Co.); Mankin, Mike L. (Mike L.Mankin@conocophillips.com); Maxwell, Mary Alice: McWilliams, Peggy L; Seabolt, Elmo F (Elmo.F. Seabolt@conocophillips.com);

Stallsmith, Mark R

Subject:

Reclamation Notice: Huerfanito Unit 106M

Importance: High

Attachments: 1. Huerfanito Unit 106M APD Appr. by OCD.pdf; 1. HUERFANITO UNIT #106M C102 Pkg.pdf;

Huerfanito Unit 106M pdf

Ace Services will move a tractor to the Huerfanito Unit 106M on Saturday, June 20th, 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 # 10235148

San Juan County, NM:

#### Huerfanito Unit 106M - STATE surface/ STATE minerals

Twin: n/a

1965' FSL, 1490' FWL Sec. 2, T26N, R09W

Unit Letter 'K'

Lease #: STATE E-5116-8

API #: 30-045-34809

Latitude: 36° 30 min 55.13040 sec N (NAD 83) Longitude: 107° 45 min 44.59320 sec W (NAD83)

Elevation: 6280'

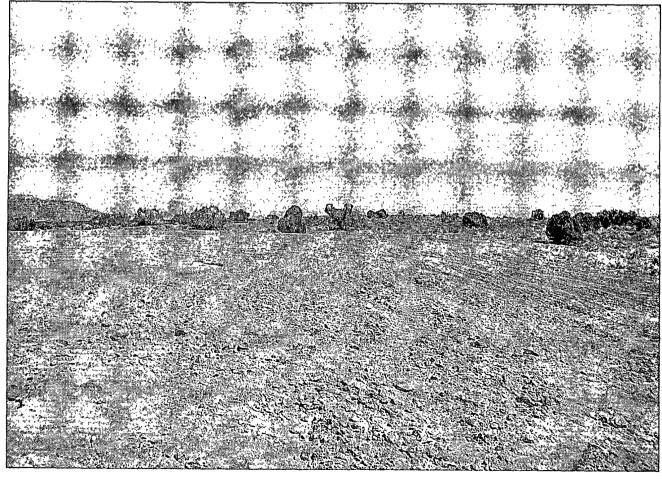
Jason Silverman -----Construction Technician ConocoPhillips Company - SJBU Construction Department

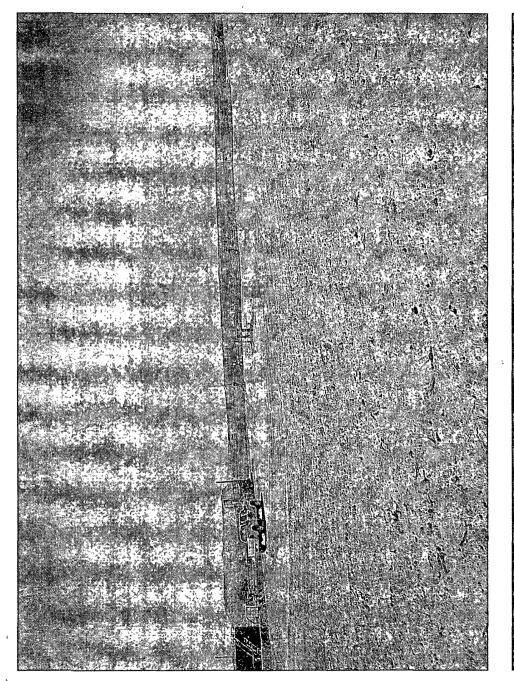
P.O. Box 4289
Farmington, NM 87499-4289
505-326-9821
Jason.M.Silverman@ConocoPhillips.com

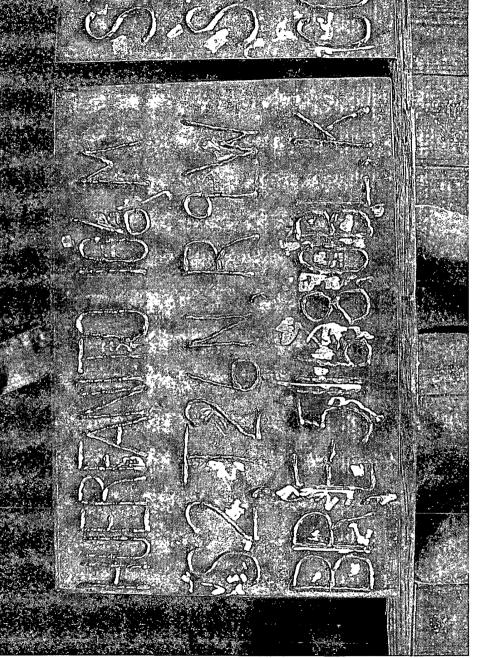
# CorrocoPhillips 0

Reclamation Form:	
Date: 8/12/2009	<del></del>
Well Name: HuerSan	106M
Footages: 1965 FSL	. 1490 FWL Unit Letter: K
Section: <u>2</u> , T- <u>26</u> -	N, R-9W, County: State: NM
Reclamation Contractor:	Ace
Reclamation Date:	6/24/2009
Road Completion Date:	6/24/2009
Seeding Date:	7/15/2009
	Norman Faver Date: 8/12/2009
inspector Signature:	Warman Fer









#### WELL PAD SAFETY AND ENVIRONMENTAL CHECK LIST

WELL NAME: Huerfanito Unit 106M

API#: 30-045-34809

DATE	INSPECTOR	SAFETY CHECK	LOCATION CHECK	PICTURES TAKEN	COMMENTS
0404/2009	Scott Smith	Х	Х	Х	Fence & liner in good condition; no diversion ditch @ pit
	Scott Smith	X	X	Х	
12/19/2008	Scott Smith				Rig on location; no sign visible from access road
01/02/2009	Scott Smith	Х	Х	Х	Fence clips M; hole cut in fence not repaired correctly; tears in liner; T-post left near blowpit; trash on location
01/09/2009	Scott Smith				Rig on location
01/16/2009	Scott Smith	Х	Х	Х	Liner in good condition; fence down for 30'
01/22/2009	Scott Smith	Х	Х	Х	Fence & liner in good condition; trash left on location
01/30/2009	Scott Smith				Flowback equipment being set on location
02/09/2009	Scott Smith				Rig on location
02/13/2009	Scott Smith				Rig on location
02/19/2009	Scott Smith	Х	Х	Х	Fence cut/loose; called Nobles to haul water
03/05/2009	Scott Smith	Х	Х	X	Fence & liner in good condition; no diversion ditch @ pit
03/12/2009	Scott Smith	Х	Х	Х	Fence & liner in good condition; no diversion ditch @ pit; oil absorbent socks left in blowpit, will remove when COW is complete
03/20/2009	Scott Smith	Х	х	Х	Fence & liner in good condition; no diversion ditch @ pit
04/10/2009	Scott Smith	Х	Х	Х	Fence & line in good condition; no diversion ditch @ pit
04/16/2009	Scott Smith	Х	Х	Х	Fence & liner in good condition; no diversion ditch @ pit
04/23/2009	Scott Smith	Х	Х	Х	Fence & liner in good condition; no diversion ditch @ pit
04/30/2009	Scott Smith	Х	Х	Х	Fence & liner in good condition

05/14/2009	Scott Smith	Х	Х	Х	Fence & liner in good condition; no diversion @ pit
05/21/2009	Scott Smith	X	· X	X	Fence & liner in good condition; no diversion ditch @ pit
05/28/2009	Scott Smith	Х	X	Х	Fence & liner in good condition; no diversion ditch @ pit
06/04/2009	Scott Smith	Х	Χ	X	Fence & liner in good condition; no diversion ditch @ pit
06/11/2009	Scott Smith	Х	Χ	X	Fence & liner in good condition; no diversion ditch @ pit
06/18/2009	Scott Smith	Х	Х	X	Fence & liner in good condition; no diversion ditch @ pit
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