District I

٤,

1625 N. French Dr., Hobbs, NM 88240

025 N. French Dr., Flobos, NW 8824

District II

1301 W. Grand Ave., Artesia, NM 88210

District III

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.

1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, NM	87505	For permanent pits and except Environmental Bureau office an	
District JV 1220 S. St. Francis Dr., Santa Fe, NM 87505			appropriate NMOCD District C	
	Closed-Loop System,	Below-Grade	Tank, or	
_	Alternative Method Pe			<u>on</u>
Type of action:	ermit of a pit, closed-loop system	m, below-grade tan	k, or proposed alternative	method
	losure of a pit, closed-loop system	em, below-grade ta	nk, or proposed alternativ	e method
Supervice Sign	Iodification to an existing perm	it		
	losure plan only submitted for a elow-grade tank, or proposed al		d or non-permitted pit, cle	osed-loop system,
Instructions: Please submit one applicat	tion (Form C-144) per individu	ial pit, closed-loop	system, below-grade tand	k or alternative request
Please be advised that approval of this req				
environment. Nor does approval relieve the o	perator of its responsibility to comply wit	th any other applicable g	overnmental authority's rules, regu	lations or ordinances.
Operator: ConocoPhillips Company			OGRID#: 21781 7	
Address: P.O. Box 4289, Farmington, N	M 87499			
Facility or well name: San Juan 28-7 Uni	t 110P	<u> </u>		
API Number: 30-039-	30972	OCD Permit Number		
U/L or Qtr/Qtr: N(SE/SW) Section:	19 Township 27N	Range:7	W County: Rio Ar	
Center of Proposed Design: Latitude:	36.554668 °N	Longitude:	107.617272 °W	NAD: 🔲 ### 🔀 1983
Surface Owner: X Federal	State Private Tril	bal Trust or Indian	Allotment	
2 X Pit: Subsection F or G of 19.15.17.11 NN	ЛАС			RCVD JUN 27'13
Temporary: X Drilling Workover	_			OIL CONS. DIV.
Permanent Emergency X Cavitation				DIST. 3
X Lined Unlined Liner typ	e: Thickness 20 mil	X LLDPE H	IDPE PVC Other	
X String-Reinforced Liner Seams: X Welded X Factory	Other	Volume: 7700'	bbl Dimensions L 120'	x W 55' x D 12'
Zinci Seanis [12] Teleco [12] Tables,		votane		
	of 19.15.17.11 NMAC	D. W. CA. J. Co.	ali Standard manifes	
Type of Operation: P&A Drilli	ing a new well Workover or l notice of inter		ctivities which require prior :	approvar of a permit of
Drying Pad Above Ground Stee	el Tanks Haul-off Bins	Other		
Lined Unlined Liner type:	Thicknessmil	LLDPE H	OPE PVD Other	
Liner Seams: Welded Factory	Other			
4 Below-grade tank: Subsection I of 19.	15 17 11 NMAC			
Volume: bbl	Type of fluid:			
Tank Construction material:				
Secondary containment with leak detection	Visible sidewalls, liner,	6-inch lift and auton	atic overflow shut-off	
Visible sidewalls and liner	Visible sidewalls only Oth	er		
Liner Type: Thicknessn	nil HDPE PVC	Other		-
5 Alternative Method:				
Submittal of an exception request is required.	Exceptions must be submitted to th	e Santa Fe Environm	ental Bureau office for consi	deration of approval:

Form C-144

Oil Conservation Division

Page 1 of 5

6 Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pit, temporary pits, and below-grade tanks) Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, inst	itution or chu	rch)
Four foot height, four strands of barbed wire evenly spaced between one and four feet Alternate. Please specify		
7		
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		
9 Administrative Approvals and Exceptions: Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.		
Please check a box if one or more of the following is requested, if not leave blank: Administrative approval(s): Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for consist (Fencing/BGT Liner)	ideration of ap	proval.
Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.		
Siting Criteria (regarding permitting): 19.15.17.10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau Office for consideration of approval. Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying pads or above grade-tanks associated with a closed-loop system.		
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes	No
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	Yes	□No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes	No
(Applies to temporary, emergency, or cavitation pits and below-grade tanks) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	□NA	
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applied to permanent pits)	Yes NA	No
 Visual inspection (certification) of the proposed site; Aerial photo; Satellite image Within 500 horizonal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application. 	Yes	□No
- NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site.		
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance 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 Society; Topographic map 	Yes	No
Within a 100-year floodplain - FEMA map	Yes	No

Temporary Pits, Emergency Pits and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.
Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC
Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC
Design Plan - based upon the appropriate requirements of 19.15.17.11 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
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 (Plcase complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9
NMAC and 19.15.17.13 NMAC
Previously Approved Design (attach copy of design) API
Previously Approved Operating and Maintenance Plan API
Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Hydrogeologic Report - based upon the requirements of Paragraph (I) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Climatological Factors Assessment Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC Dike Protection and Structural Integrity Design: based upon the appropriate requirements of 19.15.17.11 NMAC Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC Quality Control/Quality Assurance Construction and Installation Plan Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Nuisance or Hazardous Odors, including H2S, Prevention Plan Emergency Response Plan Oil Field Waste Stream Characterization Monitoring and Inspection Plan Erosion Control Plan Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
Proposed Closure; 19.15.17.13 NMAC
Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.
Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System
Alternative · Proposed Closure Method:Waste Excavation and Removal
Waste Removal (Closed-loop systems only)
On-site Closure Method (only for temporary pits and closed-loop systems)
In-place Burial On-site Trench
Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)
Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan.
Please indicate, by a check mark in the box, that the documents are attached. Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC
Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings)
Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC
Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC
Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC

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16	oute as Hard off Pira Only (10 15 17 12 D.NMAC)	
Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Talestructions: Please identify the facility or facilities for the disposal of liquids, drilling fluid facilities are required.	unks or Haut-off Bins Only: (19.15.17.15.D NMAC) ds and drill cuttings. Use attachment if more than two	
Disposal Facility Name: Dis	posal Facility Permit #:	
Disposal Facility Name:	posal Facility Permit #:	
Will any of the proposed closed-loop system operations and associated activities of Yes (If yes, please provide the information No	ecur on or in areas that will not be used for future se	rvice and
Required for impacted areas which will not be used for future service and operations: Soil Backfill and Cover Design Specification - based upon the appropriate r Re-vegetation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection	1 of 19.15.17.13 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. Rec certain siting criteria may require administrative approval from the appropriate district office or office for consideration of approval. Justifications and/or demonstrations of equivalency are required.	may be considered an exception which must be submitted to the	
Ground water is less than 50 feet below the bottom of the buried waste.		Yes No
- NM Office of the State Engineer - iWATERS database search; USGS: Data obtained	from nearby wells	∐N/A
Ground water is between 50 and 100 feet below the bottom of the buried waste		Yes No
- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained	from nearby wells	N/A
Ground water is more than 100 feet below the bottom of the buried waste.		Yes No
- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained	from nearby wells	∏ _{N/A}
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant v (measured from the ordinary high-water mark).	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 existe - Visual inspection (certification) of the proposed site; Aerial photo; satellite image	ence at the time of initial application.	Yes No
		Yes No
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than fiv purposes, or within 1000 horizontal fee of any other fresh water well or spring, in existence - NM Office of the State Engineer - iWATERS database; Visual inspection (certification	at the time of the initial application.	
Within incorporated municipal boundaries or within a defined municipal fresh water well fie pursuant to NMSA 1978, Section 3-27-3, as amended.		Yes No
 Written confirmation or verification from the municipality; Written approval obtained Within 500 feet of a wetland 	from the municipality	∏Yes ∏No
- US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspectio	n (certification) of the proposed site	
Within the area overlying a subsurface mine.		Yes No
- Written confirantion or verification or map from the NM EMNRD-Mining and Miner	al Division	
Within an unstable area.		YesNo
 Engineering measures incorporated into the design; NM Bureau of Geology & Minera Topographic map 	Resources; USGS; NM Geological Society;	
Within a 100-year floodplain FEMA map		Yes No
18		
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the by a check mark in the box, that the documents are attached.	he following items must bee attached to the closur	e plan. Please indicate,
Siting Criteria Compliance Demonstrations - based upon the appropriate rec	quirements of 19.15.17.10 NMAC	
Proof of Surface Owner Notice - based upon the appropriate requirements of	f Subsection F of 19.15.17.13 NMAC	
Construction/Design Plan of Burial Trench (if applicable) based upon the applicable construction (if applicable) based up	opropriate requirements of 19.15.17.11 NMAC	
Construction/Design Plan of Temporary Pit (for in place burial of a drying p	oad) - based upon the appropriate requirements of 19	9.15.17.11 NMAC
Protocols and Procedures - based upon the appropriate requirements of 19.1	5.17.13 NMAC	
Confirmation Sampling Plan (if applicable) - based upon the appropriate rec	•	, .
Waste Material Sampling Plan - based upon the appropriate requirements of		
Disposal Facility Name and Permit Number (for liquids, drilling fluids and Soil Cover Design - based upon the appropriate requirements of Subsection	H of 19.15.17.13 NMAC	not be achieved)
Re-vegetation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection		

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19 Occuptor Amelication Contifications
Operator Application Certification: I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.
Name (Print): Title:
Signature: Date:
e-mail address: Telephone:
OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment) OCD Representative Signature: Approval Date: 7/9/2013 Title: Compliance OCG Permit Number:
Closure Report (required within 60 days of closure completion): Subsection K of 19.15.17.13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed. Closure Completion Date: March 22, 2013
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.
.
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
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)
Proof of Deed Notice (required for on-site closure)
X Plot Plan (for on-site closures and temporary pits)
X Confirmation Sampling Analytical Results (if applicable)
Waste Material Sampling Analytical Results (if applicable) X Disposal Facility Name and Permit Number
X Soil Backfilling and Cover Installation
X Re-vegetation Application Rates and Seeding Technique
X Site Reclamation (Photo Documentation)
On-site Closure Location: Latitude: 36.554486 °N Longitude: 107.617015 °W NAD 1927 X 1983
Operator Closure Certification: Thereby 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): Kenny <u>Davis</u> Title: Staff Regulatory Technician
Signature: Date: 6/26/2013

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

Lease Name: San Juan 28-7 Unit 110P

API No.: 30-039-30972

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 COPC'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 COPC will ensure that temporary pits are closed, re-contoured, and reseeded.

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

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

Notification is attached.

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

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

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

ConocoPhillips 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	.397 ug/kG
TPH	EPA SW-846 418.1	2500	36mg/kg
GRO/DRO	EPA SW-846 8015M	500	11 mg/Kg
Chlorides	EPA 300.1	1000/500	53 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 COPC 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. COPC 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: COPC, BLM, San Juan 28-7 Unit 110P, UL-N, Sec. 19, T 27NN, R 7W, API # 30-039-30972

Jaramillo, Marie E

From:

Jaramillo, Marie E

Sent:

To:

Subject:

Wednesday, June 02, 2010 10:42 AM
'mark_kelly@nm blm gov'
SURFACE OWNER NOTIFICATION 06/02/10

Importance:

High

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

SAN JUAN 28-6 UNIT 182P TURNER HUGHES 11S SAN JUAN 28-7 UNIT 110P

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

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210 District III

1000 Rio Brazos Rd., Aztec, NM 87410 District IV

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

State of New Mexico

Form C-102 Energy, Minerals & Natural Resources Department Revised October 12, 2005 OIL CONSERVATION DIVISION Submitto Appropriate District Office

1220 South St. Francis Dr.

State Lease - 7 Copies

JUN 0 1 2010 Santa Fe, NM 87505

Fee Lease - 3 Copies

REPORT AMENDED REPORT Familyim Field Office

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 A	PI Number		1	Pool Code										
30-039-	FP05-	- 2	71599/72319 BASIN DAKOTA / BLANCO MESAVERDE											
⁴ Property Cod					5 Property		6 Well Number							
31739]				SAN JUAN	28-7 UNIT		Ì	110P					
7 OGRID N	0.				8 Operator				⁹ Elevation					
217817]			С	ONOCOPHILL	JPS COMPANY		}	6619					
					10 SURFACE I	LOCATION								
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County					
N	19	27-N	7-W		1242	SOUTH	2416	WEST	RIO ARRIBA					
			11 B	ottom He	ole Location I	f Different Fro	m Surface							
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County					
N					ł		{	1						
Dedicated Acres 321.15 (1	L .	or Infill 14 C	Consolidation	Code 15	Order No.	1			 					

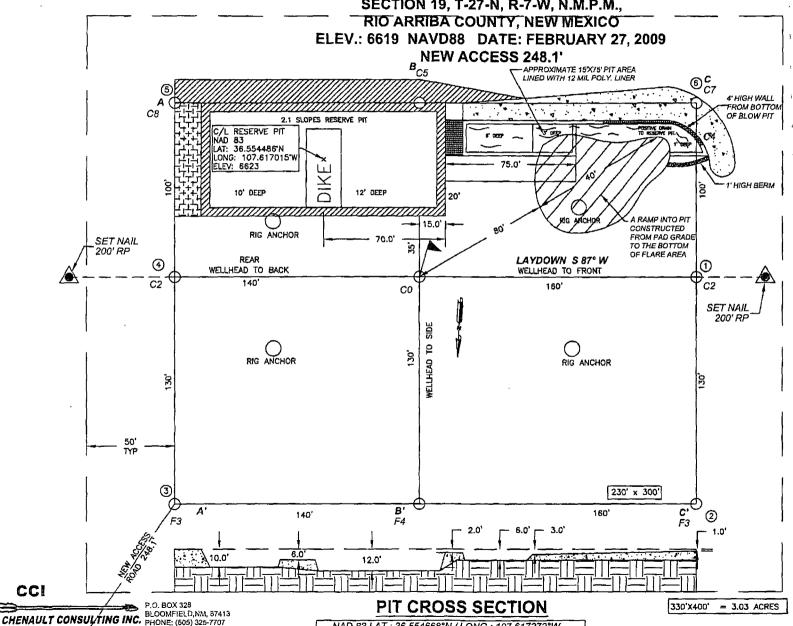
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16					17 OPERATOR CERTIFICATION
	USA SE SECT	ED ACREAGE - 078840 ION 19, , R-7-W			I hereby certify that the information comained herein is true and complete to the best of my knowledge and bellef, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hale location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretafore entered by the division.
					Signature
				ł	Crystal Tafoýa
					Regulatory Technician
H	LOT 2				Title and E-mail Address
					March 26th, 2009
					Dole
BLM 1955			3		18 SURVEYOR CERTIFICATION
2625.4' (M) 2636.0' (R)			WELL FLAG NAD 83	3	I hereby certify that the well location shown on this plat wax plotted from field notes of actual surveys neats by me or moder my supervision, and that the same is true and correct in the best of my belief.
	LOT 3		LAT: 36,55 LONG: 107 NAD 27		Date of Survey: 2/27/09 Signature and Seal of Professional Surveyor:
			LAT: 36°33 LONG: 107	.279585' N °36.999822' W	P 120AOHURA
		2416'			I VEVEN !
N 01'46" W North	LOT 4	1242	\$ 89'14' E S 89'18'32" E	66.0' (R) 66.0' (M)	11353 Ag 15 Ag
	N 89'14' W N 89'22'53" W	2655.8' (R) 2657.3' (M)	W.C. BLM 1955		Certificate Number: NM 11393

CONOCOPHILLIPS COMPANY

SAN JUAN 28-7 UNIT #110P 1242' FSL, 2416' FWL

SECTION 19, T-27-N, R-7-W, N.M.P.M.,



NAD 83 LAT.: 36.554668°N / LONG.: 107.617272°W

CCI

NOTES:

ABOVE SHALLOW SIDE) SIDE (OVERFLOW-3' WIDE AND 1' ABOVE RESERVE

SHOULD C

C.C.I. IS NOT L CONTRACTOR SI PIPELINES OR (

Two Copies	Two Copies					of New Mexico				Form C-105 July 17, 2008								
District I 1625 N. French Dr. District II	, Hobbs, Ni	M 88240	•	Energy, Minerals and Natural					Ke	sources		1. WELL					ruly 17, 2008	
1301 W. Grand Ave	enue, Artesi	ia, NM 8	38210			l Conserva						30-039-30972 2. Type of Lease						
1000 Rio Brazos Rd., Aztec, NM 87410 1220 South St. Francis								r.		STA	TE	FE		ED/IND	AN			
1220 S. St. Francis	Dr., Santa I	Fe, NM 8	87505			Santa Fe, N	NIŅI 8	8/50	15			3. State Oil & SF-0			э.			
		ETIC	ON OR	RECC	MPL	ETION RE	POF	RT A	ND	LOG					T H			
4. Reason for fili	•											5. Lease Nam San		Jnit Agre Unit	ement N	ame		
COMPLETI	ON REP	ORT (F	Fill in boxe	s#1 throu	ıgh #31	for State and Fed	e wells	only)				6. Well Numb	er:				,	
C-144 CLOS #33; attach this at											/or	1101	ſ				ļ	
7. Type of Comp	letion:					□PLUGBACI					OIR	OTHER						
8. Name of Opera	ator		O VER [_ DEEN	3111110	<u> Пгвесь</u> пе		<u> </u>	11131	TREBERT !		9. OGRID 217817						
ConocoPhilli 10. Address of O		pany										11. Pool name	or W	'ildcat				
PO Box 4298, Fa	rmington,	NM 87	7499															
12.Location Surface:	Unit Ltr	Se	ection	Towns	ship	Range	Lot			Feet from t	he	N/S Line	Fee	t from the	E/W	Line	County	
BH:			_	+			ļ						}		-			
13. Date Spudded	l 14. Da	ite T.D.	Reached	15. I	Date Rig	Released		T	16.	Date Compl	eted	(Ready to Proc	luce)	1	7. Eleva	tions (DF	and RKB,	
18. Total Measure	ed Denth (of Well		10.1	8/29/1	2 k Measured Dep	nth		20	Was Direct	iona	l Survey Made)		RT, GR,		ther Logs Run	
							, tii			Was Direct			•	21. 19	pe Electi	The unit of		
22. Producing Int	erval(s), o	of this co	ompletion -	Top, Bo	ttom, Na	nme												
23.					CAS	ING REC	ORI	D (R	epo	ort all sti	ring	gs set in w	ell)					
CASING SIZ	ZE	Wi	EIGHT LB	/FT.		DEPTH SET			НО	LE SIZE		CEMENTIN	G RE	CORD	A	MOUNT	PULLED	
24.					LIN	ER RECORD					25.			NG REC				
SIZE	TOP		_ BO	OTTOM		SACKS CEM	ENT	SCR	SCREEN SIZ		SIZ	ZE D		EPTH SE	T	PACK	ER SET	
								-										
26. Perforation	record (in	iterval,	size, and n	umber)						D, SHOT, NTERVAL		ACTURE, CE						
								DEF	1171	NIEKVAL	•	AMOUNTA	IND	NIND IVIZ	AICKIA	L USED		
28.							PRO	JDI.	C	ΓΙΟΝ		<u> </u>						
Date First Produc	ction		Produ	ction Met	hod (Flo	owing, gas lift, p)	Well Status	S (Pro	d. or Shu	t-in)		·· ············	
Date of Test	Hours	Tested	C	hoke Size		Prod'n For Test Period		Oil -	Bbl		Ga	s - MCF	\ \	ater - Bb	1.	Gas - 0	Oil Ratio	
Flow Tubing Press.	Casing	g Pressu		alculated our Rate	24-	Oil - Bbl.			Gas -	MCF	-	Water - Bbl.		Oil Gi	avity - A	API - <i>(Coi</i>	r.)	
29. Disposition o	f Gas (Sol	d, used	for fuel, ve	nted, etc.,)								30.	Test Witi	essed B	у		
31. List Attachmo																		
32. If a temporary	_			-			-		it.									
33. If an on-site b	ourial was			-		cation of the on-			חב	11027 🗀 10	202						- "	
I hereby certij	fy that th	he info	atitude 36.	shown (on boti	h sides of this	form	is tr	ue ç	and compl	lete	to the best o	of my	knowle	edge ar	ıd belie,	<i>f</i>	
Signature	Ye	es		Y	Prir Nan	nted ne Kenny Da	avis	Tit	tle:	Staff Reg	ula	tory Technic	ian	D	ate: 6/2	26/13		
E-mail Addre	ss (Kenn	<u>ıy.</u> r.davis	@cono	cophill	ips.com												



Hall Environmental Analysis Laboratory 4901 Hawkins NE Albuquerque, NM 87109 TEL: 505-345-3975 FAX: 505-345-4107 Website: www.hallenvironmental.com

OrderNo.: 1210727

October 23, 2012

Mike Smith Conoco Phillips Farmington 3401 E 30th St Farmington, NM 87402 TEL: FAX

RE: S.J. 28-7 #110P

Dear Mike Smith:

Hall Environmental Analysis Laboratory received 2 sample(s) on 10/13/2012 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites. See the sample checklist and/or the Chain of Custody for information regarding the sample receipt temperature and preservation. Data qualifiers or a narrative will be provided if the sample analysis or analytical quality control parameters require a flag. All samples are reported as received unless otherwise indicated. Lab measurement of analytes considered field parameters that require analysis within 15 minutes of sampling such as pH and residual chlorine are qualified as being analyzed outside of the recommended holding time.

Please don't hesitate to contact HEAL for any additional information or clarifications.

Sincerely,

Andy Freeman

Laboratory Manager

4901 Hawkins NE

Albuquerque, NM 87109

Analytical Report

Lab Order 1210727

Date Reported: 10/23/2012

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Conoco Phillips Farmington

Project: S.J. 28-7 #110P

Lab ID: 1210727-001

Matrix: SOIL

Client Sample ID: Back Ground

Collection Date: 10/11/2012 3:00:00 PM **Received Date:** 10/13/2012 12:50:00 PM

Analyses	Result	Result RL Qual Units		DF	Date Analyzed
EPA METHOD 8015B: DIESEL RANGE	ORGANICS				Analyst: JMP
Diesel Range Organics (DRO)	ND	10	mg/Kg	1	10/17/2012 10:42:18 AM
Surr: DNOP	95.3	77.6-140	%REC	1	10/17/2012 10:42:18 AM
EPA METHOD 8015B: GASOLINE RAI	NGE				Analyst: NSB
Gasoline Range Organics (GRO)	ND	4.8	mg/Kg	1	10/20/2012 5:38:44 PM
Surr: BFB	89.2	84-116	%REC	1	10/20/2012 5:38:44 PM
EPA METHOD 8021B: VOLATILES					Analyst: NSB
Methyl tert-butyl ether (MTBE)	ND	0.097	mg/Kg	1	10/20/2012 5:38:44 PM
Benzene	ND	0.048	mg/Kg	1	10/20/2012 5:38:44 PM
Toluene	ND	0.048	mg/Kg	1	10/20/2012 5:38:44 PM
Ethylbenzene	ND	0.048	mg/Kg	1	10/20/2012 5:38:44 PM
Xylenes, Total	ND	0.097	mg/Kg	1	10/20/2012 5:38:44 PM
Surr: 4-Bromofluorobenzene	97.6	80-120	%REC	1	10/20/2012 5:38:44 PM
EPA METHOD 300.0: ANIONS					Analyst: SRM
Chloride	13	7.5	mg/Kg	5	10/17/2012 3:57:25 PM
EPA METHOD 418.1: TPH					Analyst: JMP
Petroleum Hydrocarbons, TR	ND	20	mg/Kg	1	10/18/2012

Qualifiers:

- Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH greater than 2
- RL Reporting Detection Limit

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits
- S Spike Recovery outside accepted recovery limits Page 1 of 7

Analytical Report

Lab Order 1210727

Date Reported: 10/23/2012

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Conoco Phillips Farmington

S.J. 28-7 #110P Project:

1210727-002 Lab ID:

Client Sample ID: Reserve Pit

Collection Date: 10/11/2012 3:30:00 PM

Received Date: 10/13/2012 12:50:00 PM

Analyses	Result	RL Qual Units		DF	Date Analyzed
EPA METHOD 8015B: DIESEL RANGE	ORGANICS				Analyst: JMP
Diesel Range Organics (DRO)	ND	10	mg/Kg	1	10/17/2012 2:03:48 PM
Surr: DNOP	106	77.6-140	%REC	1	10/17/2012 2:03:48 PM
EPA METHOD 8015B: GASOLINE RAN	GE				Analyst: NSB
Gasoline Range Organics (GRO)	11	4.8	mg/Kg	1	10/20/2012 6:07:31 PM
Surr: BFB	115	84-116	%REC	1	10/20/2012 6:07:31 PM
EPA METHOD 8021B: VOLATILES					Analyst: NSB
Methyl tert-butyl ether (MTBE)	ND	0.097	mg/Kg	1	10/20/2012 6:07:31 PM
Benzene	ND	0.048	mg/Kg	1	10/20/2012 6:07:31 PM
Toluene	0.087	0.048	mg/Kg	1	10/20/2012 6:07:31 PM
Ethylbenzene	ND,	0.048	mg/Kg	1	10/20/2012 6:07:31 PM
Xylenes, Total	0.31	0.097	mg/Kg	1	10/20/2012 6:07:31 PM
Surr: 4-Bromofluorobenzene	98.5	80-120	%REC	1	10/20/2012 6:07:31 PM
EPA METHOD 300.0: ANIONS					Analyst: SRM
Chloride	53	1.5	mg/Kg	1	10/17/2012 7:53:15 PM
EPA METHOD 418.1: TPH					Analyst: JMP
Petroleum Hydrocarbons, TR	36	20	mg/Kg	1	10/18/2012

Matrix: SOIL

n	ua	H	fi	Δ	***	
v				u	13	

- Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- Analyte detected below quantitation limits
- Sample pH greater than 2
- RL Reporting Detection Limit

- В Analyte detected in the associated Method Blank
- Holding times for preparation or analysis exceeded Н
- ND Not Detected at the Reporting Limit
- RPD outside accepted recovery limits
- Spike Recovery outside accepted recovery limits 2 of 7

Hall Environmental Analysis Laboratory, Inc.

WO#: 1210727

23-Oct-12

Client:

Conoco Phillips Farmington

Project:

S.J. 28-7 #110P

Sample ID MB-4365

SampType: MBLK

TestCode: EPA Method 300.0: Anions

Client ID: PBS

Sample ID 1210727-001AMS

Sample ID 1210727-001AMSD

Back Ground

Batch ID: 4365

PQL

RunNo: 6326

Prep Date: 10/17/2012

Units: mg/Kg

Analyte

Analysis Date: 10/17/2012

SeqNo: 182179

RPDLimit

Qual

Chloride

ND 1.5

SPK value SPK Ref Val %REC LowLimit

HighLimit

%RPD

SampType: MS

TestCode: EPA Method 300.0: Anions

RunNo: 6326

Back Ground 10/17/2012 Analysis Date: 10/17/2012

Batch ID: 4365

SeqNo: 182186

Units: mg/Kg

%RPD

Analyte

Client ID:

Prep Date:

Result

PQL

Batch ID: 4365

SPK value SPK Ref Val 15.00

%REC 100 LowLimit 64.4

HighLimit 117 **RPDLimit**

Qual

Chloride

28

7.5

SampType: MSD

TestCode: EPA Method 300.0: Anions

RunNo: 6326 SeqNo: 182187

Units: mg/Kg

Prep Date: Analyte

Client ID:

10/17/2012

Analysis Date: 10/17/2012

SPK value SPK Ref Val

12.75

%REC LowLimit 64.4 HighLimit %RPD **RPDLimit**

Qual

Chloride

28

7.5

15.00 12.75

102

0.661 117

Qualifiers:

Value exceeds Maximum Contaminant Level.

Е Value above quantitation range

Analyte detected below quantitation limits

Sample pH greater than 2

Analyte detected in the associated Method Blank В

Н Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit RPD outside accepted recovery limits Page 3 of 7

Hall Environmental Analysis Laboratory, Inc.

WO#:

1210727

23-Oct-12

Client:

Conoco Phillips Farmington

Project:

S.J. 28-7 #110P

Sample ID MB-4345	SampType: MBLK	TestCode: EPA Method	418.1: TPH	
Client ID: PBS	Batch ID: 4345	RunNo: 6337		
Prep Date: 10/16/2012	Analysis Date: 10/18/2012	SeqNo: 182413	Units: mg/Kg	
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit Qual
Detectors thedecond to TD	ND 00			

Petroleum Hydrocarbons, TR ND 20

Sample ID LCS-4345	SampTy	ype: LC	s	Tes	tCode: E	PA Method	418.1: TPH			-
Client ID: LCSS	Batch	ID: 43	45	F	RunNo: 6	337				
Prep Date: 10/16/2012	Analysis Da	ate: 10	/18/2012	S	SeqNo: 1	82414	Units: mg/K	(g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Petroleum Hydrocarbons, TR	100	20	100.0	0	103	80	120			

Sample ID LCSD-4345 SampType: LCSD TestCode: EPA Method 418.1: TPH Client ID: LCSS02 Batch ID: 4345 RunNo: 6337 Prep Date: 10/16/2012 Analysis Date: 10/18/2012 SeqNo: 182415 Units: mg/Kg Analyte **PQL** SPK value SPK Ref Val %REC Result HighLimit %RPD **RPDLimit** Qual Petroleum Hydrocarbons, TR 99 20 100.0 0 98.6 80 120 4.04 20

Qualifiers:

* Value exceeds Maximum Contaminant Level.

E Value above quantitation range

J Analyte detected below quantitation limits

P Sample pH greater than 2

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

R RPD outside accepted recovery limits

Page 4 of 7

Hall Environmental Analysis Laboratory, Inc.

WO#: 1210727

23-Oct-12

Client:

Conoco Phillips Farmington

Project: S.J. 28-7	#110P							- 	
Sample ID MB-4344	SampType: M	BLK	Tes	tCode: El	PA Method	8015B: Dies	el Range (Organics	
Client ID: PBS	Batch ID: 43	344	F	RunNo: 6	288				
Prep Date: 10/16/2012	Analysis Date: 1	0/17/2012	S	SeqNo: 1	81249	Units: mg/l	K g		
Analyte	Result PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	ND 10						_		
Surr: DNOP	8.6	10.00		85.7	77.6	140			
Sample ID LCS-4344	SampType: Lo	cs	Tes	tCode: El	PA Method	8015B: Dies	el Range (Organics	
Client ID: LCSS	Batch ID: 43	344	F	RunNo: 6 :	288				
Prep Date: 10/16/2012	Analysis Date: 1	0/17/2012	5	SeqNo: 1	81251	Units: mg/l	K g		
Analyte	Result PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	50 10	50.00	0	99.7	52.6	130			
Surr; DNOP	3.9	5.000		78.5 	77.6	140			
Sample ID 1210690-001AMS	SampType: M	s	Tes	tCode: El	PA Method	8015B: Dies	el Range (Organics	
Client ID: BatchQC	Batch ID: 43	344	F	RunNo: 6	288				
Prep Date: 10/16/2012	Analysis Date: 1	0/17/2012	S	SeqNo: 18	81256	Units: mg/f	< g		
Analyte	Result PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	56 9.8	48.97	3.941	107	57.2	146			
Surr: DNOP	3.9	4.897		79.0	77.6	140			
Sample ID 1210690-001AMSI	SampType: M	SD	Tes	tCode: El	PA Method	8015B: Dies	el Range (Organics	
Client ID: BatchQC	Batch ID: 43	344	F	RunNo: 6	288				
Prep Date: 10/16/2012	Analysis Date: 1	0/17/2012	S	SeqNo: 18	81257	Units: mg/l	K g		
Analyte	Result PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	58 10	50.81	3.941	106	57.2	146	2.67	24.5	
Surr: DNOP	4.2	5.081		82.4	77.6	140	0	0	

Qualifiers:

Value exceeds Maximum Contaminant Level.

Е Value above quantitation range

Analyte detected below quantitation limits

Sample pH greater than 2

Analyte detected in the associated Method Blank

Н Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

RPD outside accepted recovery limits

Page 5 of 7

Hall Environmental Analysis Laboratory, Inc.

WO#:

1210727

23-Oct-12

Client:

Conoco Phillips Farmington

Project:

S.J. 28-7 #110P

Sample ID LCS-4331	SampT	ype: LC	s	Tes	TestCode: EPA Method 8015B: Gasoline Range					
Client ID: LCSS	Batch	n ID: 43	31	F						
Prep Date: 10/16/2012	Analysis D	ate: 10)/20/2012	5	SeqNo: 18	83174	Units: mg/h	⟨ g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)	. 22	5.0	25.00	0	89.1	74	117			
Surr: BFB	940		1000		94.1	84	116			
Sample ID 1210690-002AMS SampType: MS TestCode: EPA Method 8015B: Gasoline Range										
Client ID: BatchQC	Batch	1D: 43	31	F	RunNo: 6 :	371				
Prep Date: 10/16/2012	Analysis D	ate: 10)/20/2012	9	SeqNo: 1 8	B3177	Units: mg/h	(g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)	18	4.9	24.56	0	75.0	70	130			
Surr: BFB	970		982.3		98.5	84	116			
Sample ID 1210690-002AMSI	D SampT	ype: MS	BD	Tes	tCode: EF	PA Method	8015B: Gaso	oline Rang	e	
Client ID: Betaboo		JD: 42			Dumble: 61			•		

Sample ID 1210690	002AMSD Sam	npType: M:	SD	Tes	tCode: El	PA Method	8015B: Gaso	oline Rang	e	
Client ID: BatchQ0	Ba	atch ID: 43	31	F	RunNo: 6	371				
Prep Date: 10/16/2	012 Analysi	s Date: 1	0/20/2012	S	SeqNo: 1	83178	Units: mg/h	(g		
Analyte	Resul	t PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics	GRO) 21	4.9	24.51	0	86.5	70	130	14.0	22.1	
Sum: BFB	960)	980.4		97.7	84	116	0	0	

Qualifiers:

* Value exceeds Maximum Contaminant Level.

E Value above quantitation range

J Analyte detected below quantitation limits

P Sample pH greater than 2

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

RPD outside accepted recovery limits

Page 6 of 7

Hall Environmental Analysis Laboratory, Inc.

WO#: 1210727

23-Oct-12

Client:

Conoco Phillips Farmington

Project:

S.J. 28-7 #110P

Project: S.J. 28-7	#110P			·						
Sample ID MB-4331	SampT	ype: ME	BLK	Tes	tCode: El	PA Method	8021B: Volat	tiles		
Client ID: PBS	Batch	1D: 43	31	F	RunNo: 6	371				
Prep Date: 10/16/2012	Analysis D	ate: 10	0/20/2012	5	SeqNo: 1	83194	Units: mg/K	ζg		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Methyl tert-butyl ether (MTBE)	ND	0.10				<u>-</u>				
Benzene	ND	0.050								
Toluene	ND	0.050								
Ethylbenzene	ND	0.050								
Xylenes, Total	ND	0.10								
Surr: 4-Bromofluorobenzene	1.0		1.000		101	80	120			
Sample ID LCS-4331	SampT	ype: LC	s	Tes	tCode: El	PA Method	8021B: Volat	tiles		
Client ID: LCSS	Batch	1D: 43	31	F	RunNo: 6	371				
Prep Date: 10/16/2012	Analysis D	ate: 10	0/20/2012	5	SeqNo: 1	83195	Units: mg/K	ζg		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Methyl tert-butyl ether (MTBE)	0.99	0.10	1.000	0	98.9	62	122			
Benzene	1.0	0.050	1.000	0	104	76.3	117			
foluene	1.0	0.050	1.000	0	104	80	120			
Ethylbenzene	1.0	0.050	1.000	0	105	77	116			
Kylenes, Total	3.2	0.10	3.000	0	106	76.7	117			
Surr: 4-Bromofluorobenzene	1.1		1.000		107	80	120			
Sample ID 1210690-001AMS	SampT	ype: MS	3	Tes	tCode: El	PA Method	8021B: Volat	tiles		
Client ID: BatchQC	Batch	1D: 43	31	F	RunNo: 6	371				
Prep Date: 10/16/2012	Analysis D	ate: 10	0/20/2012	8	SeqNo: 1	83197	Units: mg/k	(g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Methyl tert-butyl ether (MTBE)	0.89	0.097	0.9681	0	92.1	61.3	215			
Benzene	0.97	0.048	0.9681	0	99.7	67.2	113			
Foluene	0.99	0.048	0.9681	0	102	62.1	116			
Ethylbenzene	1.0	0.048	0.9681	0.004069	103	67.9	127			
Xylenes, Total	3.1	0.097	2.904	0.08202	104	60.6	134			
Surr: 4-Bromofluorobenzene	1.0		0.9681		105	80	120			
Sample ID 1210690-001AMS	D SampT	ype: MS	SD	Tes	tCode: E	PA Method	8021B: Vola	tiles		
Client ID: BatchQC Batch ID: 4331				RunNo: 6371						
Prep Date: 10/16/2012	Analysis D	ate: 10	0/20/2012	5	SeqNo: 1	83198	Units: mg/k	(g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual

Qualifiers:

Benzene

Toluene

Ethylbenzene

Xylenes, Total

* Value exceeds Maximum Contaminant Level.

0.80

0.95

0.99

1.0

3.0

0.97

0.097

0.048

0.048

0.048

0.097

0.9671

0.9671

0.9671

0.9671

2.901

0.9671

0

0

0

0.004069

0.08202

- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH greater than 2

Methyl tert-butyl ether (MTBE)

Surr: 4-Bromofluorobenzene

B Analyte detected in the associated Method Blank

61.3

67.2

62.1

67.9

60.6

80

215

113

116

127

134

120

11.4

1.30

0.257

0.132

1.59

0

- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit

82.3

98.5

102

103

102

99.8

R RPD outside accepted recovery limits

Page 7 of 7

19.6

14.3

15.9

14.4

·12.6

0



Hall Environmental Analysis Laboratory 4901 Hawkins NI: Albuquerque, NM 87105

TEL: 505-345-3975 FAX: 505-345-4107 Website: www.hallenvironmental.com

Sample Log-In Check List

Clien	t Name:	Conoca Phil	lips Farmingto	า	Wo	ork Ord	ler N	umb	er: 1	210727			
	eived by/date:	11		1.1.									
	ed By:	Ashley Gall	egos	10/13/12 10/13/2012 12	::50:00 PM	l			A :	ð			
Com	pleted By:	Ashley Gall	egos	10/15/2012 5:0	03:27 PM				A	本			
	•	:0 /0/							• •	0			
	in of Cust		, -										
1.	Were seals in	ntact?				Yes	: :	No	:	Not Present			
2.	Is Chain of C	ustody comp	lete?			Yes	•	No	:	Not Present			
		sample deliv				Client	<u>t</u>						
Log	In												
		oresent? (see	19. for cooler s	specific informatio	n)	Yes	V .	No	! .	NA :			
5.	Was an atter	npt made to	cool the sample	s?		Yes	V	No	•	NA :			
6.	Were all sam	ples received	d at a temperati	re of >0° C to 6.	0°C .	Yes	V	No	: .	NA ·			
7.	Sample(s) in	proper conta	iner(s)?			Yes	V	No					
8.	Sufficient sar	mple volume	for indicated tes	st(s)?		Yes	✓	No					
9.	Are samples	(except VOA	and ONG) pro	erly preserved?		Yes	•	No					
10.	Was preserv	ative added t	o bottles?			Yes	; !	No	v	NA :			
11	VOA vials ha	ive zero head	Ispace?			Yes		No	Ιİ	No VOA Vials			
12.	Were any sa	mple contain	ers received bro	ken?		Yes				1			
13.	Does paperw	vork match be				Yes	V	No		# of preserve bottles check for pH:			
14.	Are matrices	correctly ide	ntified on Chain	of Custody?		Yes	V	No		ioi pi ii	(<2 or	>12 unless noted)	
			vere requested?			Yes	V	No	:	Adjust	ed?		
16.	Were all hold	ding times ab	le to be met?			Yes		No	; 1	İ			
	(If no, notify	customer for	authorization.)							Checke	ed by:		
Spe	<u>cial Handl</u>	ing (if app	licable)							:			
17.	Was client n	otified of all d	iscrepancies wi	th this order?		Yes	1	No	i	NA :✔			
	Person	Notified:	ATTE THE REAL PROPERTY AND ADDRESS.	organists and a second	Date:	e Son Car t Service	************	*4169/45****		AND THE PART OF ST.		•	
	By Who	om:		VV-010-11-10-11-11-11-11-11-11-11-11-11-11	Via:	¹ eMai	il :	Ph	one	: Fax In Per	son		
	Regard	ing:			u uzi ilan		*****				Park de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la constante de la con	: :	
;	Client I	nstructions:											
18.	Additional re	marks:											
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40	Cáalas tofos												
19.	Cooler Infor		Condition	Seal Intact Sea	inol s	eal Dat	te	؛ ا	Siane	d By			•
	1	3.2		es :				<u> </u>					

Client: Conoca Philips Standard Rush Project Name: Mailing Address: 3: ** Street Forming 5.7. 387 ± 110 P **Notation	Y
Mailing Address: 3: 4n Street Forming n 5.7. 3.87 ±110 P 4901 Hawkins NE - Albuquerque, NM 87109 NM. 87401 Project #: Tel. 505-345-3975 Fax 505-345-4107	
Mailing Address: 3: 4n Street Farmington 5.J. 28-7 ±110 P 4901 Hawkins NE - Albuquerque, NM 87109 NMI. 8 7401 Project #: Tel. 505-345-3975 Fax 505-345-4107	
New 1 8 7 4 5 1	
Phone #: スプロースチャン Noスターリン Analysis Request	
QA/QC Package: QX/QC Package:	
Accreditation NELAP Other O	- 1
Accreditation NELAP Other Outse 8 8882 South 1	\ <u> </u>
□ NELAP □ Other □ Onice □ Figure Sample Temperature 3.7. NO. 1.	$\{$
Container Preservative Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO Semi-VO	
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10-11-12 3:36 Soil Descrue Pit 1-402 Cool -002	+
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Date: Time: Relinquished by: Received by: Date Time Remarks:	
-11-12 1650 Con 1800 Matte Jalla 1/11/12 1650	
Date: Time: Relinquished by: Received by: Date Time	
1/12/12 1740 Christian Cetan (1/19/12/1250) If necessary, samples submitted to Hall Environmental may be subcontracted to other accordited laborated in	

ConocoPhillips

Pit Closure Form:
Date: 3-22-2013
Well Name: 53 28-7 110P
Footages: 1116 FSL, 1785 FWL Unit Letter: N
Section: 19, T-27-N, R-7-W, County: RA State: MM
Contractor Closing Pit: Riffer
Pit Closure Start Date: 3-20-/3
Pit Closure Complete Date: 3-22-/3
Construction Inspector: Norman Faver Date: 3-22-13
nspector Signature:
Revised 11/4/10
Office Use Only: Subtask ISM

Davis, Kenny R

From:

Sent: Thursday, October 18, 2012 11:00 AM

Payne, Wendy F

To: GRP:SJBU Regulatory; Trujillo, Calvin M; Twilley, Bill C; Craig Willems; Mark Kelly; Mike

Flaniken; Randy McKee; Robert Switzer; Roger Herrera; Sherrie Landon; Bassing, Kendal R.; Dee, Harry P; Eric Smith (sconsulting.eric@gmail.com); Faver Norman; Fred Martinez; Gardenhire, James E; Lowe, Terry; McCarty Jr, Chuck R; Payne, Wendy F; Peter, Dan J; Smith, Mike W; Steve McGlasson; Tally, Ethel; Becker, Joey W; Bowker, Terry D; Brant Fourr; Frost, Ryan M; Goosey, Paul P; Gordon Chenault; Green, Cary J; GRP:SJBU

Production Leads; Hockett, Christy R; Bassing, Kendal R.; Kennedy, Jim R; Leboeuf, Davin J; Lopez, Richard A; Nelson, Garry D; O'Nan, Mike J.; Peace, James T; Poulson, Mark E; Schaaphok, Bill; Smith, Randall O; Spearman, Bobby E; Stamets, Steve A; Barton, Austin; Blakley, Mac; Coats, Nathan W; Farrell, Juanita R; Maxwell, Mary Alice; Rhoads, Travis P;

Saiz, Kooper K; Seabolt, Elmo F; Thompson, Trey

Cc: jdritt@aol.com

Subject: Partial Reclamation Notice: San Juan 28-7 Unit 110P (Area 23 * Run 358)

Importance: High

JD Ritter Construction will move a tractor to the **San Juan 28-7 Unit 110P** to do partial reclamation for the pipeline company to install their line. This work will begin Thursday, October 25, 2012. Please contact Norm Faver (320-0670) for further instructions.



ConocoPhillips Company Well - Network # 10254956 - Activity Code D250 - PO: Kgarcia Rio Arriba County, NM

San Juan 28-7 Unit 110P - BLM surface/BLM minerals

Onsite: Craig Willems - 7-20-11

Twin: San Juan 28-7 Unit 268 (existing)

1116' FSL & 1785' FWL Sec.19, T27N, R7W Unit Letter " N " Lease # SF-078840

BH: SESW, Sec.19, T27N, R7W Latitude: 36° 33' 16" N (NAD 83) Longitude: 107° 37' 10" W (NAD 83)

Elevation: 6619'

Total Acres Disturbed: 3.16 acres

Access Road: 281 feet API # 30-039-30972 Within City Limits: No

Pit Lined: YES

Note: Arch Monitoring is NOT required on this location.

Wendy Payne ConocoPhillips-SJBU

505-326-9533

Wendy.F.Payne@conocophillips.com

Davis, Kenny R

From:

Pavne, Wendy F

Sent:

Wednesday, March 13, 2013 10:38 AM

To:

(Brandon.Powell@state.nm.us); GRP:SJBU Regulatory; Jonathan Kelly;

(lpuepke@cimarronsvc.com); Eli (Cimarron) (eliv@cimarronsvc.com); James (Cimarron) (jwood@cimarronsvc.com); Craig Willems; Mark Kelly; Mike Flaniken; Randy McKee;

Robert Switzer; Roger Herrera; Sherrie Landon; Dee, Harry P; Eric Smith

(sconsulting.eric@gmail.com); Faver Norman; Fred Martinez; Gardenhire, James E; Jared Chavez; Lowe, Terry; McCarty Jr, Chuck R; Payne, Wendy F; Peter, Dan J; Smith, Mike W; Steve McGlasson; Tally, Ethel; Becker, Joey W; Bowker, Terry D; Brant Fourr; Frost, Ryan M; Goosey, Paul P; Gordon Chenault; Green, Cary Green J; GRP:SJBU Production Leads; Hockett, Christy R; Bassing, Kendal R.; Kennedy, Jim R; Leboeuf, Davin J; Lopez, Richard A; Nelson, Garry D; O'Nan, Mike J.; Peace, James T; Poulson, Mark E; Schaaphok, Bill; Smith, Randall O; Spearman, Bobby E; Stamets, Steve A; Heriberto Blanco; Quintana Tony (tquintana@flintenergy.com); Barton, Austin; Blakley, Mac; Clugston, Danny K; Coats, Nathan W; Farrell, Juanita R; Maxwell, Mary Alice; Rhoads, Travis P; Saiz, Kooper

K; Seabolt, Elmo F; Thompson, Trey

Cc:

'jdritt@aol.com'

Subject:

Reclamation Notice: San Juan 28-7 Unit 110P (Area 23 * Run 358)

Importance:

High

JD Ritter Construction will move a tractor to the **San Juan 28-7 Unit 110P** to start the reclamation process on **Monday, March 18, 2013**. Please contact Norm Faver (320-0670) if you have guestions or need further assistance.



Unit 110P pdf

ConocoPhillips Company Well - Network # 10254956 - Activity Code D250 (reclamation) & D260 (pit closure) - PO: Kgarcia

Rio Arriba County, NM

San Juan 28-7 Unit 110P - BLM surface/BLM minerals

Onsite: Craig Willems - 7-20-11

Twin: San Juan 28-7 Unit 268 (existing)

1116' FSL & 1785' FWL Sec.19, T27N, R7W Unit Letter " N " Lease # SF-078840

BH: SESW, Sec.19, T27N, R7W Latitude: 36° 33' 16" N (NAD 83) Longitude: 107° 37' 10" W (NAD 83)

Elevation: 6619'

Total Acres Disturbed: 3.16 acres

Access Road: 281 feet API # 30-039-30972 Within City Limits: No

Pit Lined: YES

Note: Arch Monitoring is NOT required on this location.

Wendy Payne
ConocoPhillips-SJBU
505-326-9533
Wendy.F.Payne@conocophillips.com

Davis, Kenny R

From:

Payne, Wendy F

Sent:

Monday, April 01, 2013 10:58 AM

To:

Anderson Boomer (boomer@nelsonreveg.com); Revegitation Nelson

(brad@nelsonreveg.com); Barton, Austin; Blakley, Mac; Clugston, Danny K; Coats, Nathan W: Farrell, Juanita R; Maxwell, Mary Alice: Rhoads, Travis P; Saiz, Kooper K;

Seabolt, Elmo F; Thompson, Trey

Cc:

Faver Norman; Smith, Mike W; Payne, Wendy F; Dee, Harry P

Subject:

Seed Notice: San Juan 28-7 Unit 110P (Area 23 * Run 358)

Importance:

High

Nelson Reveg.

Please find the legal's, driving directions and the APD to the **San Juan 28-7 Unit 110P** to seed the location the week of April 1, 2013. Please contact Norm Faver (320-0670) if you have questions or need further assistance.





San Juan 28-7 Unit 110P pdf

San Juan 28-7 Unit 110P BLM

ConocoPhillips Company Well - Network # 10254956 - Activity Code D250 (reclamation) - PO: Kgarcia Rio Arriba County, NM

San Juan 28-7 Unit 110P - BLM surface/BLM minerals

Onsite: Craig Willems - 7-20-11

Twin: San Juan 28-7 Unit 268 (existing)

1116' FSL & 1785' FWL Sec.19, T27N, R7W Unit Letter " N " Lease # SF-078840

BH: SESW, Sec.19, T27N, R7W Latitude: 36° 33' 16" N (NAD 83) Longitude: 107° 37' 10" W (NAD 83)

Elevation: 6619'

Total Acres Disturbed: 3.16 acres

Access Road: 281 feet API # 30-039-30972 Within City Limits: No

Pit Lined: YES

Note: Arch Monitoring is NOT required on this location.

Wendy Payne ConocoPhillips-SJBU 505-326-9533

Wendy.F.Payne@conocophillips.com

ConocoPhillips

Reclamation Form:
Date: <u>M-8-2013</u>
Well Name: <u>\$3</u> 28-7 110P
Footages: Unit Letter:
Section:, TN, RW, County:
Reclamation Contractor: Ritter
Reclamation Start Date: 3-20-2013
Reclamation Complete Date: 3-28-2013
Road Completion Date: 3-28-2013
Seeding Date: W-3-2013
**PIT MARKER STATUS (When Required): Picture of Marker set needed
MARKER PLACED: 4-4-2013 (DATE)
LATATUDE: 36 33.254
LONGITUDE: 107 37. 155
Pit Manifold removed (DATE)
Construction Inspector: Norman Faver Date: 4-8-2013
Inspector Signature: Tyman Faw
Office Use Only: SubtaskDSMFolderPictures
Revised 6/14/2012

CONOCOPHILIPS COMPANY

SAN JUAN 28-7 UNIT #110P 1116' FSL 1785' FWL UNIT N SEC 19 T27N R7W

BH: SESW-SEC-19 T27N R7W

API #30-039-30972 ELEV. 6619'

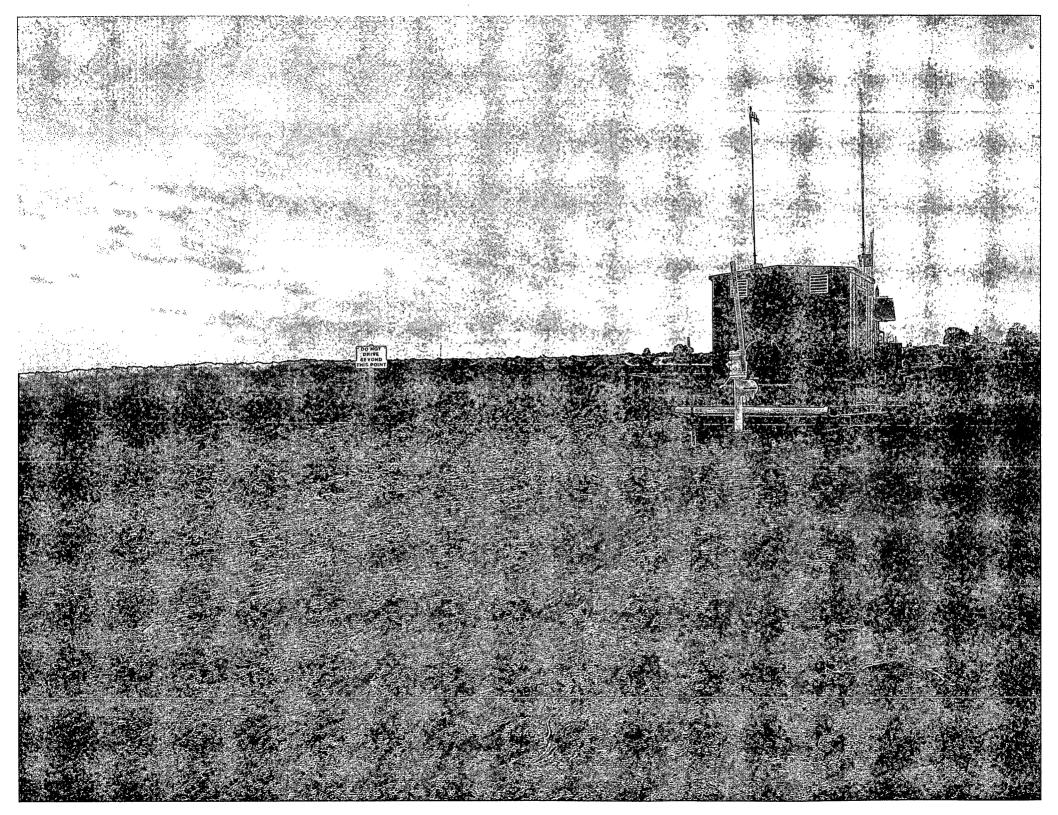
LEASE# SF-078840

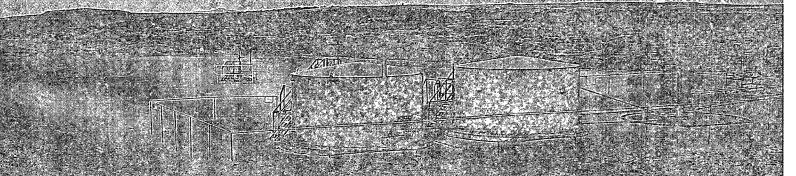
LATITUDE 36° 33 MIN. 16 SEC. N (NAD 83)

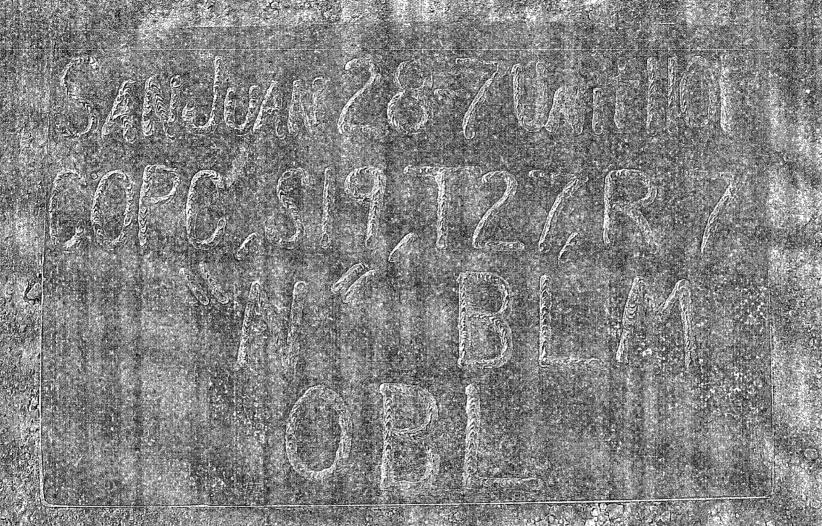
LONGITUDE 107° 37 MIN. 10 SEC. W (NAD 83)

RIO ARRIBA COUNTY, NEW MEXICO

EMERGENCY CONTACT: 1-505-324-5170







	WELL NAME:	OPEN P	IT INSPE	CTION I	FORM			Cond	ocoPh	illips
	San Juan 28-7 Unit 110P INSPECTOR					F	F			
	DATE		Fred Mtz 09/13/12	Fred Mtz 09/20/12	Fred Mtz 09/27/12	Fred Mtz 10/04/12	Fred Mtz 10/11/12	Fred Mtz 11/27/12	12/04/12	Fred Mtz 12/11/12
	*Please request for pit extention after 26 weeks	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9
	<u> </u>	Drilled	Drilled	Drilled	☑ Drilled	✓ Drilled	Drilled	Drilled	Drilled	Drilled
	PIT STATUS	Completed	Completed		Completed	Completed	Completed	Completed		Completed
	· · · · · · · · · · · · · · · · · · ·	Clean-Up	Clean-Up	Clean-Up	Clean-Up	Clean-Up	Clean-Up	Clean-Up	Clean-Up	Clean-Up
ATION	Is the location marked with the proper flagging?	Yes No	Yes No	Yes No	✓ Yes 🗌 No	✓ Yes 🗌 No	Yes No	Yes No	Yes No	Yes No
Ε	(Const. Zone, poles, pipelines, etc.)									
10C	Is the temporary well sign on location and visible from access road?	Yes No	Yes No	Yes No	☑ Yes ☐ No	☑ Yes ☐ No	✓ Yes No	Yes No	Yes No	Yes No
	ls the access road in good driving condition? (deep ruts, bladed)	Yes No	Yes No	Yes No	☑ Yes ☐ No	✓ Yes No	✓ Yes ☐ No	Yes No	Yes No	Yes No
	Are the culverts free from debris or any object preventing flow?	Yes No	Yes No	Yes No	✓ Yes □ No	✓ Yes □ No	✓ Yes No	Yes No	Yes No	Yes No
	ls the top of the location bladed and in good operating condition?	Yes No	Yes No	Yes No	Yes ✓ No	✓ Yes 🗌 No	✓ Yes ☐ No	Yes No	Yes No	Yes No
NCE	Is the fence stock-proof? (fences tight, barbed wire, fence clips in place?	Yes No	Yes No	Yes No	✓ Yes No	Yes ✓ No	✓ Yes ☐ No	Yes No	Yes No	Yes No
COMPLIANCE	Is the pit liner in good operating condition? (no fears, up-rooting corners, etc.)	☐ Yes ☐ No	Yes No	Yes No	✓ Yes	✓ Yes 🗌 No	☑ Yes ☐ No	Yes No	Yes No	☐ Yes ☐ No
<u>-</u>	Is the the location free from trash, oil stains and other materials? (cables, pipe threads, etc.)	Yes No	☐ Yes ☐ No	Yes No	☐ Yes ☑ No	✓ Yes □ No	☑ Yes ☐ No	Yes No	Yes No	Yes No
ENVIRONMENTA	Does the pit contain two feet of free board? (check the water levels)	Yes No	Yes No	Yes No	✓ Yes ☐ No	✓ Yes □ No	✓ Yes No	Yes No	Yes No	Yes No
RON	Is there any standing water on the blow pit?	Yes No	Yes No	Yes No	✓ Yes □ No	✓ Yes No	✓ Yes No	Yes No	Yes No	Yes No
ENV	Are the pits free of trash and oil?	Yes No	Yes No	Yes No	✓ Yes □ No	✓ Yes □ No	✓ Yes No	Yes No	Yes No	Yes No
and a second	Are there diversion ditches around the pits for natural drainage?	Yes No	Yes No	Yes No	Yes V No	☐ Yes ☑ No	Yes V No	Yes No	Yes No	Yes No
	Is there a Manifold on location?	Yes No	☐ Yes ☐ No	Yes No	Yes V No	✓ Yes □ No	✓ Yes ☐ No	Yes No	Yes No	Yes No
	ls the Manifold free of leaks? Are the hoses in good condition?	Yes No	Yes No	Yes No	✓ Yes □ No	✓ Yes 🗀 No	✓ Yes ☐ No	Yes Mo	Yes No	Yes No
ОСВ	Was the OCD contacted?	Yes No	Yes No	Yes No	Yes 🗸 No	Yes 🗸 No	Yes 🗸 No	Yes No	Yes No	Yes No
	PICTURE TAKEN	Yes No	Yes No	Yes No	Yes 🗸 No	☐ Yes ☑ No	☐ Yes ☑ No	Yes No	Yes No	Yes No
	COMMENTS	Rig moven on location.	Aztec rig on location.	Rig on location.	Debri in pit stains on location. Location needs bladed Contact M.N.R To pull pit	Debri in pit fence loose.	i.	Weatherford crew on loc.	Rig on location	Rig on location

	WELL NAME:									
<u> </u> -	San Juan 28-7 Unit 110P INSPECTOR	Fred Mtz	Fred Mtz	Fred Mtz	Fred Mtz	Fred Mtz	Fred Mtz			i
	DATE		01/09/12	01/16/13	01/23/13	01/06/13	02/13/13			
\vdash	*Please request for pit extention after 26 weeks	Week 10	Week 11 Drilled	Week 12 Drilled	Week 13 Drilled	Week 14 Drilled	Week 15 ✓ Drilled	Week 16 Drilled	Week 17 Drilled	Week 18 Drilled
	PIT STATUS	Completed	Completed	☑ Completed	☑ Completed	✓ Completed	✓ Completed	Completed	Completed	Completed
	Security of Market Market and the Control of the Security of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the C	Clean-Up	Clean-Up	Clean-Up	Clean-Up	Clean-Up	Clean-Up	Clean-Up	Clean-Up	Clean-Up
CATION	ls the location marked with the proper flagging? (Const. Zone, poles, pipelines, etc.)	✓ Yes No	✓ Yes 🗌 No	✓ Yes No	✓ Yes ☐ No	☑ Yes ☐ No	✓ Yes ☐ No	Yes No	Yes No	Yes No
7007	Is the temporary well sign on location and visible from access road?	☑ Yes ☐ No	Yes 🗸 No	Yes 🗸 No	Yes 🗸 No	Yes 🗸 No	Yes 🗸 No	Yes No	Yes No	Yes No
	Is the access road in good driving condition? (deep ruts, bladed)	✓ Yes □ No	☐ Yes ☑ No	Yes ✓ No	☐ Yes ☑ No	Yes ✓ No	☐ Yes ☑ No	Yes No	Yes No	Yes No
	Are the culverts free from debris or any object preventing flow?	✓ Yes ☐ No	✓ Yes 🗌 No	✓ Yes □ No	✓ Yes No	☑ Yes ☐ No	✓ Yes 🗌 No	Yes No	Yes No	Yes No
j	Is the top of the location bladed and in good operating condition?	✓ Yes 🗌 No	Yes V No	Yes No	Yes V No	✓ Yes □ No	☐ Yes ☑ No	Yes No	Yes No	Yes No
LIANCE	Is the fence stock-proof? (fences tight, barbed wire, fence clips in place?	✓ Yes No	✓ Yes 🗌 No	✓ Yes No	✓ Yes 🗌 No	✓ Yes □ No	✓ Yes 🗌 No	Yes No	Yes No	Yes No
ξ	Is the pit liner in good operating condition? (no tears, up-rooting corners, etc.)	✓ Yes ☐ No	✓ Yes 🗌 No	✓ Yes □ No	✓ Yes ☐ No	✓ Yes No	✓ Yes □ No	☐ Yes ☐ No	Yes No	Yes No
AL CO	Is the the location free from trash, oil stains and other materials? (cables, pipe threads, etc.)	✓ Yes 🗌 No	✓ Yes 🗌 No	✓ Yes No	✓ Yes 🗌 No	✓ Yes 🗌 No	✓ Yes 🗌 No	Yes No	Yes No	Yes No
MENT/	Does the pit contain two feet of free board? (check the water levels)	✓ Yes □ No	✓ Yes ☐ No	✓ Yes No	✓ Yes 🗌 No	✓ Yes □ No	✓ Yes 🗌 No	Yes No	Yes No	Yes No
ENVIRONMENT	Is there any standing water on the blow pit?	☑ Yes ☐ No	✓ Yes 🗌 No	✓ Yes 🗌 No	✓ Yes 🗌 No	✓ Yes 🗌 No	✓ Yes 🗌 No	Yes No	Yes No	Yes No
EN EN	Are the pits free of trash and oil?	☑ Yes ☐ No	✓ Yes ☐ No	✓ Yes 🗌 No	✓ Yes 🗌 No	✓ Yes 🗌 No	☑ Yes ☐ No	Yes No	Yes No	Yes No
	Are there diversion ditches around the pits for natural drainage?	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	Yes V No	☐ Yes ☑ No	Yes No	Yes No	Yes No
	Is there a Manifold on location?	✓ Yes No	☑ Yes ☐ No	✓ Yes No	✓ Yes 🗌 No	✓ Yes 🗌 No	✓ Yes 🗌 No	Yes No	Yes No	Yes No
* 3* 2	Is the Manifold free of leaks? Are the hoses in good condition?	✓ Yes 🗌 No	✓ Yes 🗌 No	✓ Yes 🗌 No	✓ Yes 🗌 No	✓ Yes 🗌 No	✓ Yes 🗌 No	Yes No	Yes No	Yes No
ОСР	Was the OCD confacted?	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	Yes No	Yes No	Yes No
	PICTURE TAKEN	☐ Yes ☑ No	Yes 🗸 No	Yes V No	Yes V No	☐ Yes ☑ No	Yes 🗸 No	Yes No	Yes No	Yes No
	COMMENTS	Facility's Being Set on location. Debri in pit.	Road snow packed pit snowed over facility's set sign	Road snowy iced	Road and	Debri in pit trash	Has some dedar flint cool from rig muddt under loc.			

ConocoPhillips

Pit Closure Form:
Date: $3-22-2013$
Well Name: <u>\$3,28-7,110P</u>
Footages: 1116 FSL, 1785 FWL Unit Letter: N
Section: 19, T-27-N, R-7-W, County: RA State: NM
Contractor Closing Pit: $\frac{2i+1e-1}{3-20-13}$ Pit Closure Start Date: $\frac{3-20-13}{20-13}$
Pit Closure Complete Date: 3-22-/3
Construction Inspector: Norman Faver Date: 3-22-13 Inspector Signature: Norman Faver Date: 3-22-13
Revised 11/4/10 Office Use Only: Bubtask SM older

Attn: Jonathan Kelly 7/8/13

RE: San Juan 28-7 Unit 110P

Please see attached corrected C-105 for Closure Permit # 6345

OIL CONS. DIV DIST. 3
JUL 08 2013

Submit To Appropri Two Copies		State of New Mexico						Form C-105									
District I 1625 N. French Dr.	Er	Energy, Minerals and Natural Resources						July 17, 2008 1. WELL API NO.									
District II 1301 W. Grand Ave	enue, Artesia, N	NM 88210		O:	l Conserva	tion	Divisio			30-03							
District III 1000 Rio Brazos Re									2	2. Type of Lease							
District IV 1220 S. St. Francis		1220 South St. Francis Dr. Santa Fe, NM 87505							STATE FEE X FED/INDIAN 3. State Oil & Gas Lease No.								
			D D = 0							SF-078840							
4. Reason for file		:HON O	R REC	OMPL	ETION RE	POF	RTANL	LOG	Tr. of	5. Lease Name	. 10000 - WOOD,	In Toldania ve safatelido	a completion continues a series	A CONTRACTOR OF THE PARTY OF THE			
		AGE (FILL : 1										8-7 Un					
COMPLET							• •			6. Well Number 110P	er:	OIL	CONS.	DIV DI	ST. 3		
C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)											1101						
7. Type of Comp	oletion:		•						O.I.D.	- OTUED			JUL (8 2013	5		
8. Name of Opera		VORKOVER	C DEEF	ENING	□PLUGBAC	К	JIFFERE	VI RESERVO		OTHER		···					
ConocoPhillips Company 10. Address of Operator										217817							
PO Box 4298, Fa		M 87499								11, Pool name o	or Wild	lcat					
12.Location	Unit Ltr	Section	Town	schin	Range	Range Lot		Feet from the		N/S Line	//S Line Feet from the		E/W Line County				
Surface:	Oint Ba	Scotion	10***		Trange	1500		Teet nom ur		1/B Ellic		om me		0	-tarity		
BH:						 			\dashv								
13. Date Spudded	1 14. Date	T.D. Reache			Released		16.	Date Comple	eted (Ready to Produ	ice)			ns (DF and	RKB,		
18. Total Measur	ed Denth of V	Well		7/12 Plug Bad	ck Measured De	nth	20	Was Directio	onal 9	Survey Made?			GR, etc.) and Other I	Logs Run		
To. Total Wetsti			15.	Trug Du	on wiensured be	.pui		was Direction	Onar	Survey Mude:	1	.i. type	Licotiic	ina Other i	Logs Ruii		
22. Producing Int	erval(s), of the	nis completio	on - Top, Bo	ottom, Na	ame												
23.				CAS	ING REC	ORI) (Ren	ort all stri	ings	s set in we	11)						
CASING SI	ZE	WEIGHT I	JB./FT.		DEPTH SET			LE SEE		CEMENTING	REC	DRD.	AMA	UNT PUL	LED		
											UIL	CON 2	ע פוע.	101.0			
								JUL 0 8 2013									
24				LIN	ED DECORD				25.	TI	IDINI	D.D.C.C	ND D				
SIZE TOP B			ВОТТОМ	LINER RECORD OTTOM SACKS CEMEN									ACKER S	SET			
														-			
26. Perforation	record (inter	val. size. and	i number)	_			27 AC	ID SHOT F	FRAG	CTURE, CEN	MENT	SOLIE	EZE ET	Ϋ́			
	(*****	, ,						INTERVAL		AMOUNT AN							
										<u> </u>	·		_	<u>-</u> ,			
28.		-				PRO	DUC'	TION									
Date First Produc	ction	Pro	duction Me	thod (Flo	owing, gas lift, p	oumpin	g - Size an	d type pump)		Well Status	(Prod.	or Shut-i	in)				
Date of Test	Hours Te	estad	Choke Siz		Prod'n For		Oil - Bb	1	Con	- MCF	Wat	er - Bbl,		Gas - Oil R	Intio		
Date of Test	Flours 10	stea	CHOKE SIZ	C	Test Period				Gas -	- MCI	wan	51 - DUI,		345 - OII K	catio		
Flow Tubing	ow Tubing Casing Pressure C		Calculated	124-	Oil - Bbl.	Oil - Bbl.		Gas - MCF		Water - Bbl.		Oil Grav	Fravity - API - <i>(Corr.)</i>				
Press.	Hour Rate																
29. Disposition o	30. Test Witnessed By																
31. List Attachme	ents																
32. If a temporary	y pit was used	d at the well,	attach a pla	at with th	e location of the	e tempo	orary pit.										
33. If an on-site b				1		aita hu	rial:										
	ourial was use	ed at the well	l, report the	exact 100	cation of the on-	-site bu	mai.										
I hereby corti		Latitude 3	36.554486°	N Lo	ngitude 107.61	7015°V	V NAD[o the hest of	my k	nowlea	loe and	helief			
I hereby certij		Latitude 3	36.554486°	N Lo on boti Prii	ngitude 107.61	7015°V s form	NAD [n is true	and comple	ete to	o the best of			<i>lge and i</i> te: 6/26/				
	fy that the	Latitude 3	36.554486° on shown	N Lo on boti Prii Nan	ngitude 107.61 h sides of thi nted ne Kenny D	7015°V s form	NAD [n is true	and comple	ete to	_			_				

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