District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Ave., Artesia, NM 88210

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 mporary pits, closed-loop sytems, and below-grade

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

	District III	1220 South St. Francis Dr.	
	1000 Rio Brazos Rd., Aztec, NM 87410 District IV	Santa Fe, NM 87505	For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the
	1220 S. St. Francis Dr., Santa Fe, NM 87505		appropriate NMOCD District Office.
	20	Pit, Closed-Loop System, Below-Gra	
'n	Propo	osed Alternative Method Permit or Clo	osure Plan Application
y	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	e tank, or proposed alternative method
		Modification to an existing permit	
		Closure plan only submitted for an existing perm below-grade tank, or proposed alternative metho	
	Instructions: Please submit one a	pplication (Form C-144) per individual pit, closed-lo	
		f this request does not relieve the operator of liability should operations	
_	environment. Nor does approval reli	eve the operator of its responsibility to comply with any other applicable	e governmental authority's rules, regulations or ordinances.
	Operator: ConocoPhillips Compan	у	OGRID#: 217817
	Address: P.O. Box 4289, Farming	ton, NM 87499	
	Facility or well name: SAN JUAN 3	32-8 UNIT 15N	
١	API Number: 30	0-045-35170 OCD Permit Numl	ber:
	U/L or Qtr/Qtr: L(NW/SW) Section	on: 24 Township: 31 Range:	8 County: SAN JUAN
ļ	Center of Proposed Design: Latitude	e: <u>36.87963</u> °N Longitude:	107.633221 °W NAD: ☐ 1927 X 1983
	Surface Owner: Federal	X State Private Tribal Trust or Indi	an Allotment
	2		DAME ALLO DO 14 CL
	X Pit: Subsection F or G of 19.15.1	7.11 NMAC ·	RCVD AUG 23 '12 OIL CONS. DIV.
	Temporary: X Drilling Wor	kover	DIST. 3
		Cavitation P&A	
١		iner type: Thickness 20 mil X LLDPE	HDPE PVC Other
	X String-Reinforced		
ĺ	Liner Seams: X Welded X F	actory Other Volume: 770	0 bbl Dimensions L 120' x W 55' x D 12'
	3		
	Closed-loop System: Subsect Type of Operation: P&A	tion H of 19.15.17.11 NMAC Drilling a new well Workover or Drilling (Applies)	to activities which require prior approval of a permit or
	Type or operation.	notice of intent)	to accornics which require prior approval of a permit of
ļ	Drying Pad Above Grou	ınd Steel Tanks Haul-off Bins Other	
	Lined Unlined Line	er type: Thickness mil LLDPE	HDPE PVD Other
	Liner Seams: Welded F	actory Other	
j	4		
		I of 19.15.17.11 NMAC	
		obl Type of fluid:	
	Tank Construction material:	TVictile identity that Circle 100 and an	danieli anno Carra danieli anno Co
İ	Secondary containment with leak de		nomatic overnow snut-on
	Liner Type: Thickness	Visible sidewalls only	
į			
	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 or church)						
Four foot height, four strands of barbed wire evenly spaced between one and four feet						
Alternate. Please specify						
Nettings - Subsection F. of 10.15.17.11 NIMAC (Applies to persuppose pite and persuppose open top trade)						
Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Screen Netting Other						
Monthly inspections (If netting or screening is not physically feasible)						
8						
Signs: Subsection C of 19.15.17.11 NMAC						
12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers						
X Signed in compliance with 19.15.3.103 NMAC						
9						
Administrative Approvals and Exceptions: Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.						
Please check a box if one or more of the following is requested, if not leave blank:						
Administrative approval(s): Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for consideration (Fencing/BGT Liner)	leration of app	roval.				
Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.						
10						
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.	Lies	Пио				
(Applies to temporary, emergency, or cavitation pits and below-grade tanks)	□NA					
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image						
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes	No				
(Applied to permanent pits)	∐NA					
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	l,	Г				
Within 500 horizonal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.	Yes	∐No				
- NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site.						
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended - Written confirmation or verification from the municipality; Written approval obtained from the municipality	Yes	No				
Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	Yes	No				
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division	Yes	No				
Within an unstable area Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological	Yes	No				
Society; Topographic map						
Within a 100-year floodplain - FEMA map	Yes	No				

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 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				
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				
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				
Proposed Closure Method: Waste Excavation and Removal				
Waste Removal (Closed-loop systems only)				
On-site Closure Method (only for temporary pits and closed-loop systems)				
In-place Burial On-site Trench				
Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)				
15				
Waste Excavation and Removal Closure Plan Checklist (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan.				
Please indicate, by a check mark in the box, that the documents are attached. Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC				
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC				
Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings)				
Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC				
Re-vegetation Plan - based upon the appropriate requirements of Subsection 1 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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Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.D NMAC) Instructions: Please identify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if more than two facilities are required.						
	sposal Facility Permit #:					
	sposal Facility Permit #:					
Will any of the proposed closed-loop system operations and associated activities Yes (If yes, please provide the information No	·					
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 Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection	n I of 19.15.17.13 NMAC	MAC				
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. Recommendation siting criteria may require administrative approval from the appropriate district office or may office for consideration of approval. Justifications and/or demonstrations of equivalency are required.	be considered an exception which must be submitted to the Sa					
Ground water is less than 50 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS: Data obtained	ed from nearby wells	Yes No				
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 obtaine	d from nearby wells	□ res □ no □				
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 obtaine	d from nearby wells	□ N/A				
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant (measured from the ordinary high-water mark).	t 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 existing a Visual inspection (certification) of the proposed site; Aerial photo; satellite image	stence 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 fi 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)	e at the time of the initial application.					
Within incorporated municipal boundaries or within a defined municipal fresh water well fi pursuant to NMSA 1978, Section 3-27-3, as amended.	eld covered under a municipal ordinance adopted	Yes No				
- Written confirmation or verification from the municipality; Written approval obtains Within 500 feet of a wetland LIS Fish and Wildlife Wetland Identification man. Tonographic man. Visual inspect		Yes No				
 US Fish and Wildlife Wetland Identification map: Topographic map: Visual inspect Within the area overlying a subsurface mine. 	ion (certification) of the proposed site	∏Yes ∏No				
- Written confiramtion or verification or map from the NM EMNRD-Mining and Min	eral Division					
Within an unstable area Engineering measures incorporated into the design; NM Bureau of Geology & Mine	ral Resources; USGS; NM Geological Society;	Yes No				
Topographic map Within a 100-year floodplain.		∏Yes ∏No				
- FEMA map		T es LINO				
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of by a check mark in the box, that the documents are attached.	the following items must bee attached to the clos	ure plan. Please indicate,				
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	•					
Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of 19.15.17.11 NMAC						
Construction/Design Plan of Temporary Pit (for in place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.11 NMAC						
Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC						
Confirmation Sampling Plan (if applicable) - based upon the appropriate		AC				
Waste Material Sampling Plan - based upon the appropriate requirements						
Disposal Facility Name and Permit Number (for liquids, drilling fluids ar Soil Cover Design - based upon the appropriate requirements of Subsecti		s cannot be achieved)				
Re-vegetation Plan - based upon the appropriate requirements of Subsect						
Site Reclamation Plan - based upon the appropriate requirements of Subsection 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:					
20					
OCD Approval: Permit Application (including closure plan) Sure Plan (only) OCD Conditions (see attachment)					
OCD Representative Signature:Approval Date:Approval Date:					
Title: (OMD) GUCE OFFE () OCD Permit Number:					
21					
Closure Report (required within 60 days of closure completion): Subsection K of 19.15.17.13 NMAC					
Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure					
report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed.					
approved closure plan has been obtained and the closure activities have been completed. X Cosure time frame Does not meet compliance					
X Closure Completion Date: November 9, 2011					
22					
Closure Method:					
Waste Excavation and Removal X On-site Closure Method Alternative Closure Method Waste Removal (Closed-loop systems only)					
If different from approved plan, please explain.					
Change Provide Water No. 16th and Co. 15th Alleger Al. Co. 16th Alleger Alleger Alleger Al. Co. 16th Alleger Alleger Alleger Alleger Alleger Alleger Alleger					
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 complilane to the items below)					
Required for impacted areas which will not be used for future service and operations:					
Site Reclamation (Photo Documentation)					
Soil Backfilling and Cover Installation					
Re-vegetation Application Rates and Seeding Technique					
24					
Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in					
the box, that the documents are attached.					
X Proof of Closure Notice (surface owner and division)					
X Proof of Deed Notice (required for on-site closure)					
X Plot Plan (for on-site closures and temporary pits)					
X Confirmation Sampling Analytical Results (if applicable)					
Waste Material Sampling Analytical Results (if applicable)					
X Disposal Facility Name and Permit Number					
X Soil Backfilling and Cover Installation					
X Re-vegetation Application Rates and Seeding Technique					
X Site Reclamation (Photo Documentation)					
On-site Closure Location: Latitude: 36.879825 °N Longitude: 107.632985 °W NAD 1927 X 1983					
Operator Closure Certification:					
I hereby certify that the information and attachments submitted with this closure report is ture, accurate and complete to the best of my knowledge and belief. I also certify that					
the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.					
Name (Print): Jamie Goodwin Title: Regulatory Tech.					
Signature: Date:					
e-mail address: / jamie.l.goodwin@conocophillips.com Telephone: 505-326-9784					

ConocoPhillips Company San Juan Basin Closure Report

Lease Name: SAN JUAN 32-8 UNIT 15N

API No.: 30-045-35170

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 certified mail. (See Attached)(Well located on Private 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.

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. ConocoPhillips 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.

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	4.5 ug/kg
BTEX	EPA SW-846 8021B or 8260B	50	79.7 ug/kG
TPH	EPA SW-846 418.1	2500	195mg/kg
GRO/DRO	EPA SW-846 8015M	500	19.6 mg/Kg
Chlorides	EPA 300.1	1000/600	30 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 10/11/11 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. 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 on 10/11/11 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: COP, Fee, SAN JUAN 32-8 UNIT 15N, UL-L, Sec. 24, T 31N, R 8W, API # 30-045-35170



ConocoPhillips Company GRFS / PTRRC – San Juan Business Unit Juanita Farrell 3401 East 30th Street Farmington, NM 87402 Telephone: (505) 326-9597 Facsimile: (505) 324-6136

June 9, 2010

Oil Conservation Department 1000 Rio Brazos Road Aztec, New Mexico 87410

Subject:

San Juan 32-8 Unit 15N SW Section 24, T31N, R8W San Juan County, New Mexico

To Whom it concerns:

Pursuant to Paragraph 1 (b) of Subsection F of 19.15.17.13 NMAC, an operator shall provide the surface owner of the operator's proposal to close a temporary pit on-site in compliance with the on-site closure methods specified in the same Subsection of the NMAC.

The subject well and proposed temporary pit is located on property owned by ConocoPhillips; therefore a certified letter will not be mailed.

If you have any questions, please contact me @ (505) 326-9597 or the PTRRC Department @ (505) 324-6111.

Sincerely,

Juanita Farrell

Juanita Farrell Staff Associate, PTRRC



01/19/2012 10:22 AM 201200680 B1535 P235 R \$25.00



STATE OF NEW MEXICO

§ §

COUNTY OF SAN JUAN

San Juan County, NM DEBBIE HOLMES

RECORDATION NOTICE OF PIT BURIAL

In accordance with Section 19.15.17.13.F.1.f of the NMAC, operator hereby provides notice in the public record of an on-site burial of a temporary pit at the following location:

record of an on-site outral of a temporary pit at the r	onowing rocation.
Latitude (DDD° MM.MMM'): Longitude (DDD° MM.MMM'): Unit Letter(1/4, 1/4): Section: Township: Range: County:	107.63309 L 24 31N
IN WITNESS WHEREOF, this Recordation indicated below by the undersigned.	on Notice of Pit Burial has been executed on the date
CONOCOPHILLIPS COMPANY	
Elmo Septo 14	
By Elmo Seabolt	
Title: PTRRC Supervisor	
STATE OF New Mexico §	
COUNTY OF San Juan §	
This instrument was acknowledged before me this 9 ConocaPhillips/Company, on behalf of said corporate My Commitssion Expires:	
NEW	

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 District II

1301 W. Grand Avenue, Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Rd., Aztec, 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 Fe, NM 87505

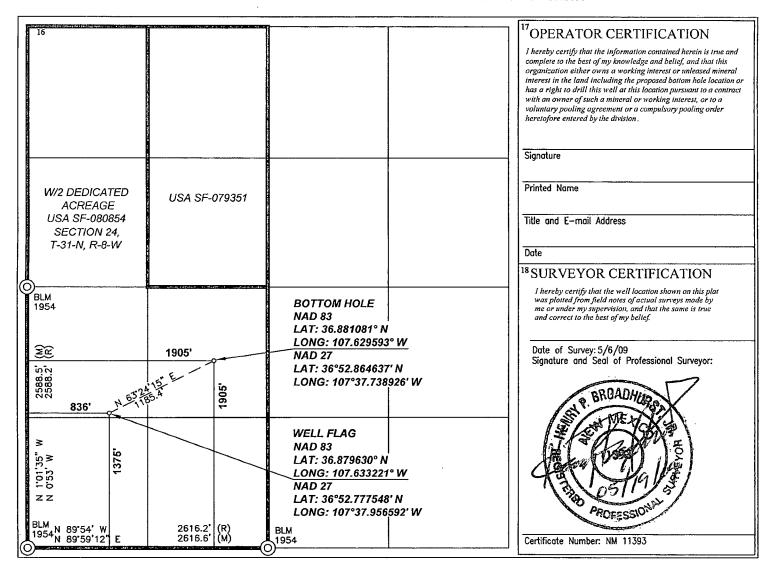
Form C-102 Revised October 12, 2005 Submit to Appropriate District Office State Lease - 7 Copies Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number			2	Pool Code		3 Pool Name BASIN DAKOTA / BLANCO MESAVERDE			
⁴ Property Code					⁵ Property Name SAN JUAN 32-8 UNIT				⁶ Well Number 15N
7 OGRID No. 8 Operator Name CONOCOPHILLIPS COMPANY							⁹ Elevation 6460		
,	•				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
L	24	31-N	8-W		1375	SOUTH	836	WEST	SAN JUAN
		-	¹¹ E	ottom H	ole Location I	f Different From	m Surface		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
κ	24	31-N	8-W		1905	SOUTH	1905	WEST	SAN JUAN
Dedicated Acres 310.26	13 Joint	or Infill	Consolidation	Code 15	Order No.	•	- Anna		

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



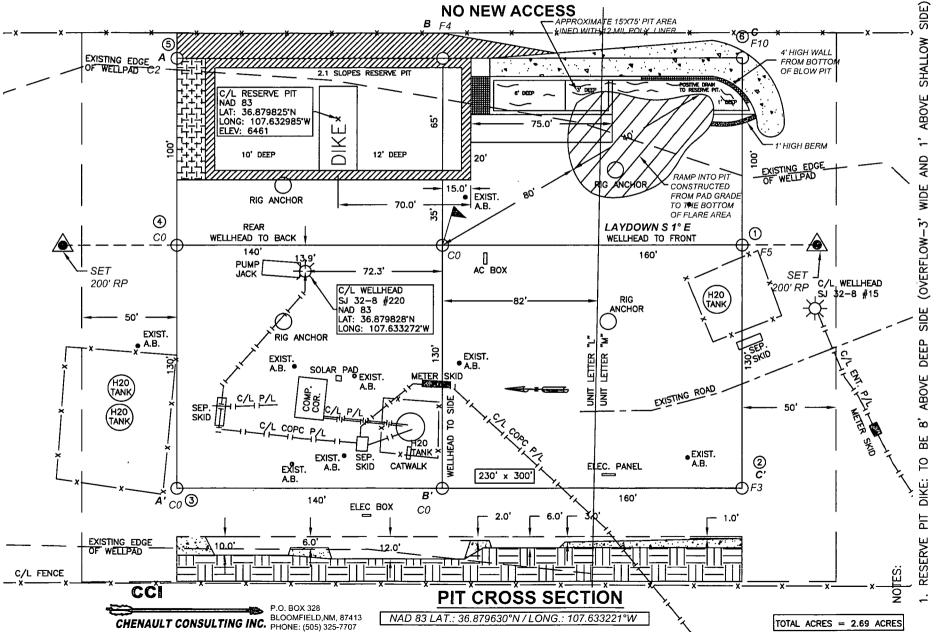
CONOCOPHILLIPS COMPANY

SAN JUAN 32-8 UNIT #15N 1375' FSL, 836' FWL

SECTION 24, T-31-N, R-8-W, N.M.P.M.,

SAN JUAN COUNTY, NEW MEXICO

ELEV.: 6460 NAVD88 DATE: MAY 6, 2009



OR PIPELINES.
Y MARKED OR U
AT LEAST TWO FOR UNDERGROUND UTILITIES CE-CALL FOR LOCATION OF ANY PAD AND OR ACCESS ROAD A Ь rs is Shou C.C.I. SURVEYS CONTRACTOR S PIPELINES OR



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Canada DE III	Drainat #1	96052-1706
Cilett.	ConocoPhillips	Project #:	90002-1700
Sample ID:	Back Ground	Date Reported:	08-22-11
Laboratory Number:	59315	Date Sampled:	08-18-11
Chain of Custody No:	12336	Date Received:	08-18-11
Sample Matrix:	Soil	Date Extracted:	08-20-11
Preservative:	Cool	Date Analyzed:	08-22-11
Condition:	Intact	Analysis Requested:	8015 TPH

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

ND - Parameter not detected at the stated detection limit.

References:

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

Waste, SW-846, USEPA, December 1996.

Comments:

S.J. 32-8 #15N

Review

5796 US Highway 64, Farmington, NM 87401



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

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	08-22-11
Laboratory Number:	59316	Date Sampled:	08-18-11
Chain of Custody No:	12336	Date Received:	08-18-11
Sample Matrix:	Soil	Date Extracted:	08-20-11
Preservative:	Cool	Date Analyzed:	08-22-11
Condition:	Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	11.4	0.2
Diesel Range (C10 - C28)	8.2	0.1
Total Petroleum Hydrocarbons	19.6	

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:

S.J. 32-8 #15N

Review

5796 US Highway 64, Farmington, NM 87401



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

Quality Assurance Report

Client:	QA/QC	Project #:	N/A
Sample ID:	08-22-11 QA/QC	Date Reported:	08-22-11
Laboratory Number:	59311	Date Sampled:	N/A
Sample Matrix:	Methylene Chloride	Date Received:	N/A
Preservative:	N/A	Date Analyzed:	08-22-11
Condition:	N/A	Analysis Requested:	TPH

	I-Cal Date	I-Cal RF:	C-Căl RF: %	6 Difference	Accept. Range
Gasoline Range C5 - C10	08/22/11	9.996E+02	1.000E+03	0.04%	0 - 15%
Diesel Range C10 - C28	08/22/11	9.996E+02	1.000E+03	0.04%	0 - 15%

Blank Conc. (mg/L - mg/Kg)	Concentration	Detection Limit
Gasoline Range C5 - C10	81.2	0.2
Diesel Range C10 - C28	38.5	0.1

Duplicate Conc. (mg/Kg)	Sample	Duplicate	% Difference	Range
Gasoline Range C5 - C10	ND	ND	0.0%	0 - 30%
Diesel Range C10 - C28	ND	ND	0.0%	0 - 30%

Spike Conc. (mg/Kg)	Sample	Spike Added	Spike Result	% Recovery	Accept. Range
Gasoline Range C5 - C10	ND	250	215	86.0%	75 - 125%
Diesel Range C10 - C28	ND	250	251	101%	75 - 125%

ND - Parameter not detected at the stated detection limit.

References:

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

SW-846, USEPA, December 1996.

Comments:

QA/QC for Samples 59311-59317



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported:	08-22-11
Laboratory Number:	59315	Date Sampled:	08-18-11
Chain of Custody:	12336	Date Received:	08-18-11
Sample Matrix:	Soil	Date Analyzed:	08-22-11
Preservative:	Cool	Date Extracted:	08-20-11
Condition:	Intact	Analysis Requested:	BTEX
,		Dilution:	10

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
D	0.4	• •	
Benzene	2.1	0.9	
Toluene	15.2	1.0	
Ethylbenzene	6.3	1.0	
p,m-Xylene	30.1	1.2	
o-Xylene	10.9	0.9	
Total BTEX	64.6		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery	
	Fluorobenzene	94.2 %	
	1,4-difluorobenzene	105 %	
	Bromochlorobenzene	105 %	

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:

S.J. 32-8 #15N



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Det.

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	08-22-11
Laboratory Number:	59316	Date Sampled:	08-18-11
Chain of Custody:	12336	Date Received:	08-18-11
Sample Matrix:	Soil	Date Analyzed:	08-22-11
Preservative:	Cool	Date Extracted:	08-20-11
Condition:	Intact	Analysis Requested:	BTEX
		Dilution:	10

Parameter	Concentration (ug/Kg)	Limit (ug/Kg)	
Benzene	4.5	0.9	
Toluene	23.9	1.0	
Ethylbenzene	5.0	1.0	
p,m-Xylene	35.4	1.2	
o-Xylene	10.9	0.9	
Total RTFX	79.7		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery	
	Fluorobenzene	93.9 %	
	1,4-difluorobenzene	104 %	
	Bromochlorobenzene	101 %	

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:

S.J. 32-8 #15N

Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	N/A		Project #:	N	I/A	
Sample ID:	0822BBLK QA/QC	;	Date Reported:	0	8-22-11	
Laboratory Number:	59342		Date Sampled:	N	I/A	
Sample Matrix:	Soil		Date Received:	N	I/A	
Preservative:	N/A		Date Analyzed:	0	8-22-11	
Condition:	N/A		Analysis:	8	TEX	
			Dilution:	10)	
Calibration and	I-Cal RF:	C-Cal RF:	%Diff.	Blank	Detect.	
Detection Limits (ug/L)		Accept Rai	nge 0 - 15%	Conc	Limit	
Benzene	2.0549E+006	2.0591E+006	0.2%	ND	0.1	
Toluene	2.8377E+006	2.8434E+006	0.2%	ND	0.1	
Ethylbenzene	2.9315E+006	2.9374E+006	0.2%	ND	0.1	
p,m-Xylene	7.9261E+006	7.9419E+006	0.2%	ND	0.1	
			0.2%	ND	0.1	

Duplicate Conc. (ug/Kg)	Sample	Duplicate	%Diff.	Accept Range	Detect. Limit
Benzene	ND	ND	0.0%	0 - 30%	0.9
Toluene	ND	ND	0.0%	0 - 30%	1.0
Ethylbenzene	ND	ND	0.0%	0 - 30%	1.0
p,m-Xylene	6.8	6.7	1.5%	0 - 30%	1.2
o-Xylene	1.4	1.2	14.3%	0 - 30%	0.9

Spike Conc. (ug/Kg)	Sample	Amount Spiked	Spiked Sample	% Recovery	Accept Range
Benzene	ND	500	449	89.9%	39 - 150
Toluene	ND	500	486	97.1%	46 - 148
Ethylbenzene	ND	500	496	99.2%	32 - 160
p,m-Xylene	6.8	1000	1,000	99.3%	46 - 148
o-Xylene	1.4	500	492	98.0%	46 - 148

ND - Parameter not detected at the stated detection limit.

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

References:

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

December 1996.

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

Comments:

QA/QC for Samples 59311-59317, 59342

Review



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported:	08/22/11
Laboratory Number:	59315	Date Sampled:	08/18/11
Chain of Custody No:	12336	Date Received:	08/18/11
Sample Matrix:	Soil	Date Extracted:	08/22/11
Preservative:	Cool	Date Analyzed:	08/22/11
Condition:	Intact	Analysis Needed:	TPH-418.1

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

Total Petroleum Hydrocarbons

89.8

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:

S.J. 32-8 #15N

Review

5796 US Highway 64, Farmington, NM 87401



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	08/22/11
Laboratory Number:	59316	Date Sampled:	08/18/11
Chain of Custody No:	12336	Date Received:	08/18/11
Sample Matrix:	Soil	Date Extracted:	08/22/11
Preservative:	Cool	Date Analyzed:	08/22/11
Condition:	Intact	Analysis Needed:	TPH-418.1

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

Total Petroleum Hydrocarbons

195

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: S.J. 32-8 #15N

Review

5796 US Highway 64, Farmington, NM 87401



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS QUALITY ASSURANCE REPORT

N/A

N/A

08/22/11

08/22/11

08/22/11

Client: QA/QC Project #:
Sample ID: QA/QC Date Reported:
Laboratory Number: 08-22-TPH.QA/QC 59287 Date Sampled:

Sample Matrix: Freon-113 Date Analyzed:
Preservative: N/A Date Extracted:

Condition: N/A Analysis Needed: TPH

 Calibration
 I-Cal Date
 C-Cal Date
 I-Cal RF:
 C-Cal RF:
 % Difference
 Accept. Range

 07/25/11
 08/22/11
 1,810
 1,670
 7.8%
 +/- 10%

Blank Conc. (mg/Kg) Concentration Detection Limit
TPH 10.1 5.0

Duplicate Conc. (mg/Kg)SampleDuplicate% DifferenceAccept. RangeTPH1091090.0%+/- 30%

Spike Conc. (mg/Kg) Sample Spike Added Spike Result % Recovery Accept Range
TPH 109 2,000 1,950 92.5% 80 - 120%

ND = Parameter not detected at the stated detection limit.

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

and Waste, USEPA Storet No. 4551, 1978.

Comments: QA/QC for Samples 59287-59290, 59313-59316.

Review



Chloride

Client:

ConocoPhillips

Project #:

96052-1706

Sample ID: Lab ID#:

Back Ground

Date Reported: Date Sampled: 08/22/11 08/18/11

Sample Matrix:

59315 Soil

Date Received:

08/18/11

Preservative:

Cool

Date Analyzed:

08/22/11

Condition:

Intact

Chain of Custody:

12336

Parameter

Concentration (mg/Kg)

Total Chloride

10

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:

S.J. 32-8 #15N

5796 US Highway 64, Farmington, NM 87401

Review



Chloride

Client: ConocoPhillips Project #: 96052-1706 Sample ID: Reserve Pit Date Reported: 08/22/11 Lab ID#: 59316 Date Sampled: 08/18/11 Sample Matrix: Soil Date Received: 08/18/11 Preservative: Cool Date Analyzed: 08/22/11 Condition: Intact Chain of Custody: 12336

Parameter Concentration (mg/Kg)

Total Chloride

30

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:

S.J. 32-8 #15N

5796 US Highway 64, Farmington, NM 87401

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

Review

Submit To Appropriate District Office State of New Mexico													rm C-105		
District I Energy, Minerals and Natural Resources 1625 N. French Dr., Hobbs, NM 88240									1. WELL	API N	NO		J	uly 17, 2008	
District II 1301 W. Grand Avenue, Artesia, NM 88210 Oil Conservation Division									30-045-351						
District III 1000 Rio Brazos R	d., Aztec, NM 8	37410			20 South S					2. Type of L		⊠ FEE		D/INDI	ANI
District IV								3. State Oil &				D/INDI	AIN		
								SF-080854							
WELL COMPLETION OR RECOMPLETION REPORT AND LOG								5. Lease Nam							
COMPLET	S. COMPLETION DEPONDED TO SERVICE STATE OF THE SERV							SAN JUAN		8 UNIT		 			
		`		Ū			3,	and #20 an	4/0 ==	6. Well Numl 15N	oer:				
Ø C-144 CLOS #33; attach this a	nd the plat to								1/01						
7. Type of Comp		VORKOVER	☐ DEEP	ENING	□PLUGBAC	к 🗆 г	DIFFERE	NT RESER	VOII	R OTHER					
8. Name of Open ConocoPhilli		nv								9. OGRID 217817			•		
10. Address of O	perator									11. Pool name	or W	ildcat			
PO Box 4298, Fa	irmington, NA	И 87499													
12.Location	Unit Ltr	Section	Towns	ship	Range	Lot		Feet from	the	N/S Line	Feet	from the	E/W Li	ne	County
Surface:		ļ													
13. Date Spudde	d 14. Date	T.D. Reached	15.	Date Ris	Released	<u> </u>	116.	Date Com	olete	 d (Ready to Pro	duce)	17	. Elevatio	ons (DF	and RKB,
			5/04	/2011								R	Γ, GR, etc	c.)	
18. Total Measur	ed Depth of V	Well	19.1	Plug Ba	ck Measured De	pth	20.	Was Direc	tion	al Survey Made	?	21. Typ	e Electric	and Ot	her Logs Run
22. Producing In	terval(s), of th	nis completion	ı - Top, Bo	ttom, N	ame							<u> </u>		•	
23.				CAS	ING REC	ORI) (Ren	ort all et	rin	as set in w	ell)				
CASING SI	ZE	WEIGHT L	B./FT.		DEPTH SET			LE SIZE	.1 111	CEMENTIN		CORD	AMO	OUNT	PULLED
															
				<u> </u>									·· 		
24.				LIN	ER RECORD	l_			25	<u> </u>	TURIN	NG RECO	ORD		
SIZE	TOP	I	воттом		SACKS CEM	IENT	SCREEN	٧		ZE	,	EPTH SET		PACKE	ER SET
									-						<u> </u>
26. Perforation	n record (inter	val, size, and	number)							ACTURE, CE	EMEN	IT, SQUE	EEZE, E	TC.	
							DEPTH	INTERVA		AMOUNT A	ND K	IND MA	TERIAL I	USED	
														·	
Date First Produc	etion	Prod	luction Me	thod (Fl	owing, gas lift, p		DUC'		2)	Well Statu	s (Proc	d or Shut-	.in)		
					og, gas aya, p	, ump me	, 0.2c a	u iype punq	′/	Won Statu	3 (1 100	a. or onat	,		
Date of Test	Hours Te	sted	Choke Size	;	Prod'n For Test Period		Oil - Bb	l	Ga	as - MCF	W:	ater - Bbl.		Gas - O	il Ratio
Flow Tubing	Casing P	ressure	Calculated	24-	Oil - Bbl.		Gas	- MCF	1	Water - Bbl.		Oil Gra	vity - API	l - (Cori)
Press.			Hour Rate												
29. Disposition of	of Gas (Sold, ι	ised for fuel,	vented, etc.)							30. T	est Witne	ssed By	·	· · ·
31. List Attachm															
32. If a temporar			-			•									
33. If an on-site		Latitude 3	6.879825°N	i Lo	ngitude 107.63	2985°W	/ NAD								
I hereby certi		information	1	Pri	nted	•		-			-	knowled 23	-,	belief	
Signature E-mail Addre)MU ess jamie l	7			ne Jamie Go	oodwi	n l'iti	e: Kegla	ior	y i ech.	Jate:	10/00	410		
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ConocoPhillips

Pit Closure Form:
Date: $\frac{11/9}{i}$
Well Name:
Footages: 1375 FSL 836 FWL Unit Letter:
Section: 24, T-31-N, R-8-W, County: San Juan State: No
Contractor Closing Pit: Ac
Construction Inspector: $\frac{5 m^{c}G/_{4550}}{}$ Date: $\frac{(6/9/11)}{}$
nspector Signature:
•

Revised 11/4/10
Office Use Only:
Subtask _____
DSM ____
Folder _____

Goodwin, Jamie L

From: Payne, Wendy F

Sent: Monday, October 31, 2011 10:57 AM

To: (Brandon.Powell@state.nm.us); GRP:SJBU Regulatory; Eli (Cimarron) (eliv@gwestoffice.net); James (Cimarron) (jwood@cimarronsvc.com); Mark Kelly; Randy

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

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

(Finney Land Co.)

Cc: Ace Services

Subject: Reclamation Notice: San Juan 32-8 Unit 15N (Area 5 * Run 510)

Importance: High

Attachments: San Juan 32-8 Unit 15N.pdf

ACE Services will move a tractor to the **San Juan 32-8 Unit 15N** to start the reclamation process on <u>Thursday</u>, <u>November 3, 2011</u>. Please contact Steve McGlasson (716-3285) if you have questions or need further assistance.



San Juan 32-8 Unit 15N.pdf (15...

ConocoPhillips Company Well - Network # 10287564- Activity Code D250 (reclamation) & D260 (pit closure) (PO: kaitlw) San Juan County, NM

San Juan 32-8 Unit 15N - FEE surface/ BLM minerals

Onsite: Mike Flaniken 4-21-10

Twin: San Juan 32-8 Unit 220 (existing) Co-locate: San Juan 32-8 Unit 15 (existing)

1375' FSL, 836' FWL Sec.24, T31N, R8W Unit Letter " L " Lease # SF-080854

BH: NESW, Sec.24. T31N, R8W Latitude: 36° 52' 47" N (NAD 83) Longitude: 107° 37' 60" W (NAD 83)

Elevation: 6460'

Total Acres Disturbed: 2.69 acres

Access Road: n/a API # 30-045-35170 Within City Limits: NO

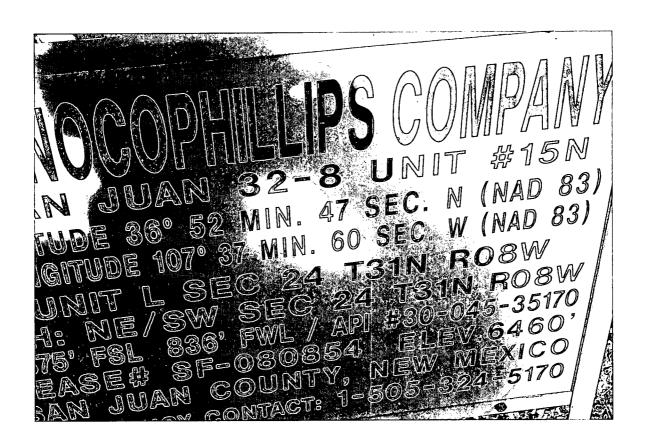
Pit Lined: YES

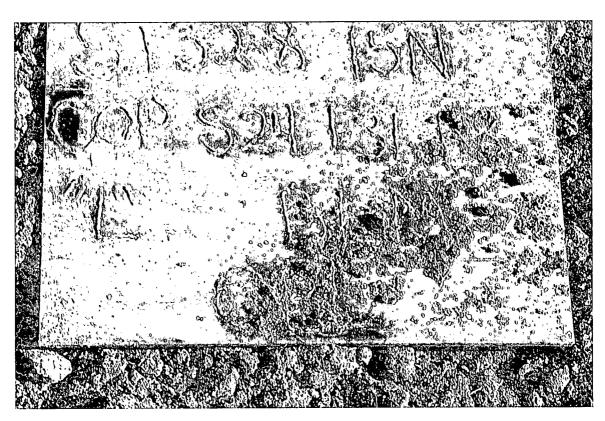
NOTE: Arch Monitoring is NOT required on this location.

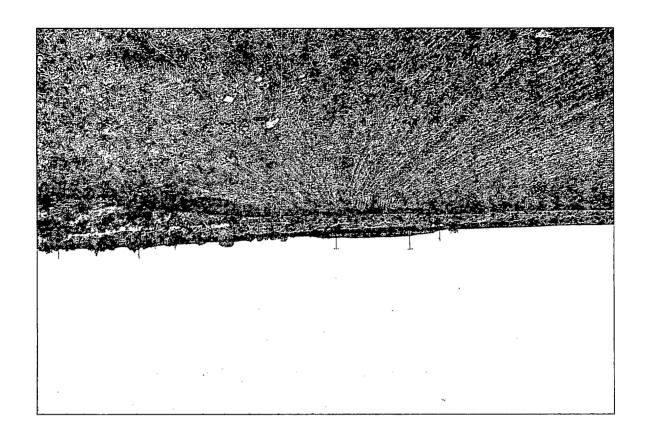
Wendy Payne ConocoPhillips-SJBU 505-326-9533 Wendy.F.Payne@conocophillips.com

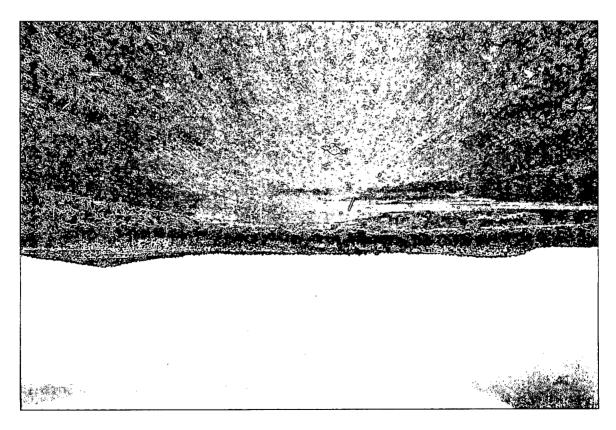
ConocoPhillips

Reclamation Form:	
Date: 1/4/12	·
Well Name: <u>SJ32-8#15N</u>	
Footages: 1375 FSL 836 FW	Unit Letter:
Section: <u>2+</u> , T- <u>31</u> -N, R- <u>B</u> -W, County:	San Juan State:
Reclamation Contractor:	
Reclamation Date: 10/11	
Road Completion Date: 10/11	
Seeding Date: 10/11	
**PIT MARKER STATUS (When Required): Picto	ıre of Marker set needed
MARKER PLACED : 12/11	(DATE)
LATATUDE: 36.87963	
LONGITUDE: 107.63309	
Pit Manifold removed 10/11	(DATE)
Construction Inspector: 5. McGlasson	Date: 1/4/12
Inspector Signature:	
Office Use Only: Subtask	
DSMFolder	
Pictures Revised 11/4/10	









	WELL NAME: San Juan 32-8 Unit 15N	OPEN PIT INSPECTION FORM						ConocoPhillips		
	INSPECTOR DATE *Please request for pit extention after 26 weeks		Fred Mtz 05/06/11 Week 2	Fred Mtz 05/13/11 Week 3	Fred Mtz 05/20/11 Week 4	Fred Mtz 05/27/11 Week 5	Fred Mtz 06/10/11 Week 6	Fred Mtz 06/17/11 Week 7	F.MTZ 06/24/11 Week 8	Fred Mtz 07/01/11 Week 9
	PIT STATUS	Drilled Completed Clean-Up	☐ Clean-Up	☐ Completed☐ Clean-Up	☐ Drilled ☐ Completed ☐ Clean-Up	☐ Completed☐ Clean-Up	✓ Drilled ☐ Completed ☐ Clean-Up	✓ Drilled Completed Clean-Up	✓ Drilled Completed Clean-Up	☐ Clean-Up
ATION	Is the location marked with the proper flagging? (Const. Zone, poles, pipelines, etc.)	☐ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	✓ Yes ☐ No	☑ Yes ☐ No	✓ Yes 🗌 No	☐ Yes ☐ No	✓ Yes 🗌 No	✓ Yes ☐ No
LOCA	Is the temporary well sign on location and visible from access road?	☐ Yes ☐ No	☑ Yes ☐ No	✓ Yes 🗌 No	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	☐ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No
	Is the access road in good driving condition? (deep ruts, bladed)	Yes No	☐ Yes ☑ No	✓ Yes ☐ No	✓ Yes 🗌 No	☑ Yes ☐ No	✓ Yes 🗌 No	☐ Yes ☐ No	✓ Yes ☐ No	✓ Yes □ No
	Are the culverts free from debris or any object preventing flow?	☐ Yes ☐ No	✓ Yes ☐ No	☑ Yes 🔲 No	✓ Yes 🗌 No	☐ Yes ☐ No	☑ Yes ☐ No	☐ Yes ☐ No	☑ Yes ☐ No	✓ Yes ☐ No
	Is the top of the location bladed and in good operating condition?	Yes No	Yes V 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
COMPLIAN	Is the pit liner in good operating condition? (no tears, up-rooting corners, etc.)	☐ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes 🗌 No	Yes No	☑ Yes ☐ No	☑ Yes 🗌 No
	Is the the location free from trash, oil stains and other materials? (cables, pipe threads, etc.)	☐ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes 🗌 No	☑ Yes ☐ No	Yes No	☑ Yes ☐ No	☑ Yes ☐ No
ENVIRONMENTAL	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
SON N	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	Are the pits free of trash and oil?	☐ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	✓ Yes 🗌 No	☑ Yes ☐ No	Yes No	✓ Yes 🗌 No	☑ Yes ☐ No
	Are there diversion ditches around the pits for natural drainage?	☐ Yes ☐ No	☑ Yes ☐ No	✓ Yes □ No	☑ Yes ☐ No	✓ Yes □ No	☑ Yes ☐ No	☐ Yes ☐ No	☑ Yes ☐ No	✓ Yes 🗌 No
	Is there a Manifold on location?	☐ Yes ☐ No	☑ Yes ☐ No	☑ Yes 🗌 No	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	☐ Yes ☐ No	✓ Yes □ No	☑ Yes ☐ No
	Is the Manifold free of leaks? Are the hoses in good condition?	☐ Yes ☐ No	✓ Yes 🗌 No	☑ Yes 🗌 No	☑ Yes ☐ No	✓ Yes ☐ No	☑ Yes ☐ No	☐ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No
ე ე	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 V No	☐ Yes ☑ No	Yes No	☐ Yes ☐ No	☐ Yes ☑ No	☐ Yes ☑ No
	COMMENTS	Ria on location	Road moved off location road		Road and	no repairs	Frack tanks on location	Frak Crew on	NO REPAIRS	

	WELL NAME:			. The same of the			yes yes			
	San Juan 32-8 Unit 15N							· .		
	INSPECTOR DATE	Fred Mtz 07/07/11	Fred Mtz 07/20/11	Fred Mtz 07/27/11	F.MTZ 08/03/11	F,MTZ 08/10/11	Fred Mtz 08/31/11	Fred Mtz 09/11/11	Fred Mtz 10/10/11	Fred Mtz 10/25/11
	*Please request for pit extention after 26 weeks	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15	Week 16	Week 17	Week 18
	PIT STATUS		☑ Drilled ☐ Completed ☐ Clean-Up	☑ Drilled ☐ Completed ☐ Clean-Up	☐ Drilled ☐ Completed ☐ Clean-Up	Drilled Completed Clean-Up	☑ Drilled ☑ Completed ☐ Clean-Up	✓ Drilled ✓ Completed ☐ Clean-Up	☑ Drilled ☐ Completed ☐ Clean-Up	✓ Drilled ✓ Completed ☐ Clean-Up
ATION	Is the location marked with the proper flagging? (Const. Zone, poles, pipelines, etc.)	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	☐ Yes ☐ No	Yes No	✓ Yes 🗌 No	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No
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
	is the access road in good driving condition? (deep ruts, bladed)	✓ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	Yes No	☐ Yes ☐ No	✓ Yes ☐ No	☑ Yes ☐ No	✓ Yes ☐ No	☑ Yes ☐ No
	Are the culverts free from debris or any object preventing flow?	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes 🗌 No	☐ Yes ☐ No	☐ Yes ☐ No	✓ Yes 🗌 No	✓ Yes □ No	☑ Yes ☐ No	☑ Yes ☐ No
	Is the top of the location bladed and in good operating condition?	✓ Yes 🗌 No	✓ Yes □ No	☑ Yes ☐ No	Yes No	Yes No	✓ Yes 🗌 No	☑ Yes ☐ No	✓ Yes 🗌 No	☑ Yes ☐ No
NCE	Is the fence stock-proof? (fences tight, barbed wire, fence clips in place?	✓ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	☐ Yes ☐ No	Yes No	✓ Yes 🗌 No	✓ Yes □ No	☑ Yes ☐ No	☑ Yes ☐ No
MPLIAN	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
	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 S	Are the pits free of trash and oil?	✓ Yes 🗌 No	☑ Yes ☐ No	☑ Yes ☐ No	☐ Yes ☐ No	Yes No	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	✓ Yes ☐ No
	Are there diversion ditches around the pits for natural drainage?	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	☐ Yes ☐ No	Yes No	✓ Yes 🗌 No	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No
	Is there a Manifold on location?	✓ Yes ☐ No	✓ Yes 🗌 No	☑ Yes ☐ No	☐ Yes ☐ No	Yes No	✓ Yes 🗌 No	✓ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No
	Is the Manifold free of leaks? Are the hoses in good condition?	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No
٥	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 V No	☐ Yes ☑ No
	COMMENTS		no repairs	no repairs	RIG ON LOC,	RIG ON LOC,		no repairs	No repairs facility crew on location	No repair

WELL NAME:					- 72					
San Juan 32-8 Unit 15N				e de partir de la companya della companya de la companya della com	*					
	INSPECTOR DATE									
	*Please request for pit extention after 26 weeks	Week 19	Week 20	Week 21	Week 22	Week 23	Week 24	Week 25	*Week 26*	Week 27
PIT STATUS		✓ Drilled ☐ Completed ☐ Clean-Up	Drilled Completed Clean-Up	☐ Drilled ☐ Completed ☐ Clean-Up	☐ Drilled ☐ Completed ☐ Clean-Up	☐ Drilled ☐ Completed ☐ Clean-Up	☐ Drilled ☐ Completed ☐ Clean-Up	Drilled Completed Clean-Up	Drilled Completed Clean-Up	☐ Drilled ☐ Completed ☐ Clean-Up
CATION	Is the location marked with the proper flagging? (Const. Zone, poles, pipelines, etc.)	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	Yes No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	☐ Yes ☐ No
7001	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
ENVIRONMENTAL COMPLIANCE	Is the access road in good driving condition? (deep ruts, bladed)	☑ Yes ☐ No	☐ Yes ☐ No	Yes No	☐ Yes ☐ No	Yes No	☐ Yes ☐ No	Yes No	Yes No	Yes No
	Are the culverts free from debris or any object preventing flow?	☐ Yes ☑ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	Yes No	☐ Yes ☐ No	Yes No
	Is the top of the location bladed and in good operating condition?	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
	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
	Is the pit liner in good operating condition? (no tears, up-rooting corners, etc.)	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	Yes No	Yes No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
	Is the the location free from trash, oil stains and other materials? (cables, pipe threads, etc.)	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	☐ Yes ☐ No	☐ Yes ☐ No
	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
	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
	Are the pits free of trash and oil?	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
	Are there diversion ditches around the pits for natural drainage?	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
	Is there a Manifold on location?	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	Yes No
	is the Manifold free of leaks? Are the hoses in good condition?	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	Yes No	☐ Yes ☐ No	Yes No	☐ Yes ☐ No	☐ Yes ☐ No
ပ္ပ	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	Facility set sign on fence								