District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Ave., Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico Energy Minerals and Natural Resources

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

Form C-144 July 21, 2008

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

For permanent pits and exceptions submit to the Santa Fe

<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505			Environmental Bureau of appropriate NMOCD Dis	ffice and provide a copy to the strict Office.
	Pit, Closed-Loop System	, Below-Grade	Tank, or	. ROVD JAN 24'11
Prop	osed Alternative Method	Permit or Closui	re <u>Plan Appli</u> c	cation Roys office 11
Type of action:	Permit of a pit, closed-loop sys	stem, below-grade tan		
	Modification to an existing per Closure plan only submitted for below-grade tank, or proposed	r an existing permitted	l or non-permitted p	oit, closed-loop system,
Please be advised that approval of	pplication (Form C-144) per indivi- of this request does not relieve the operator of li- ieve the operator of its responsibility to comply	ability should operations resul	t in pollution of surface v	water, ground water or the
1 Operator: ConocoPhillips Compan	у	C	OGRID#: 217817	
Address: P.O. Box 4289, Farming	ton, NM 87499			
Facility or well name: SAN JUAN	32-8 UNIT 29P			
API Number: 3	0-045-35072	OCD Permit Number:		
U/L or Qtr/Qtr: O(SW/SE) Secti Center of Proposed Design: Latitude		Range: 8V		an Juan W NAD: 1927 X 1983
Surface Owner: X Federal		ribal Trust or Indian A	Allotment	
X Lined Unlined L X String-Reinforced	Cavitation P&A iner type: Thickness 20 mil actory Other	X LLDPE HI		Other x W _55' _ x D _12'
Type of Operation: P&A Drying Pad Above Ground Unlined Line	tion H of 19.15.17.11 NMAC Drilling a new well Workover on notice of in and Steel Tanks Haul-off Bins er type: Thickness mil actory Other	Q \ 11		prior approval of a permit or
Tank Construction material:	obl Type of fluid:			JAN 2011
Secondary containment with leak do Visible sidewalls and liner Liner Type: Thickness		er, 6-inch lift and automa Other Other	tic overflow shut-off	COLLEGE L'OLLEGE L'ALTERNATION DE L'ALTE
Submittal of an exception request is rec	quired. Exceptions must be submitted to	the Santa Fe Environme	ntal 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, inst Four foot height, four strands of barbed wire evenly spaced between one and four feet Alternate. Please specify	itution or chu	·ch)
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)		
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 cons	ideration of ap	proval.
(Fencing/BGT Liner) 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.	Yes	No
(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) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	∐NA	
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 (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9
NMAC and 19.15.17.13 NMAC
Previously Approved Design (attach copy of design) API
Previously Approved Operating and Maintenance Plan API
13
Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.
Hydrogeologic Report - based upon the requirements of Paragraph (I) of Subsection B of 19.15.17.9 NMAC
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC
Climatological Factors 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
14
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)
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 I of 19.15.17.13 NMAC
Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC

16				
Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Hav 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.				
Disposal Facility Name: Disposal Facil				
Disposal Facility Name: Disposal Facil	ity Permit #:			
Will any of the proposed closed-loop system operations and associated activities occur on or in the control of the proposed closed-loop system operations and associated activities occur on or in the control of the proposed closed-loop system operations and associated activities occur on or in the control of the proposed closed-loop system operations and associated activities occur on or in the control of the proposed closed-loop system operations and associated activities occur on or in the control of the proposed closed-loop system operations and associated activities occur on or in the control of the proposed closed-loop system operations and associated activities occur on or in the control of the proposed closed-loop system operations and associated activities occur on or in the control of the control	n areas that will not be used for future service 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 requiremen Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15				
Site Reclamation Plan - based upon the appropriate requirements of Subsection For 19.12				
One recommend to the control of the				
17 <u>Siting Criteria (Regarding on-site closure methods only:</u> 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendatio certain siting criteria may require administrative approval from the appropriate district office or may be const office for consideration of approval. Justifications and/or demonstrations of equivalency are required. Please	idered an exception which must be submitted to the Santa Fe i			
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 neartheast.		<u>-</u>		
		r		
Ground water is between 50 and 100 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearb	Yes N/A	∐No		
- NIVI Office of the State Engineer - IWATERS database search, USOS, Data obtained from hearby	y wells			
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 nearb 	y wells N/A	•		
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse (measured from the ordinary high-water mark).	e or lakebed, sinkhole, or playa lake	No		
- Topographic map; Visual inspection (certification) of the proposed site		_		
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the t - Visual inspection (certification) of the proposed site; Aerial photo; satellite image	ime of initial application.	∐No		
g.	Yes	No		
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five household purposes, or within 1000 horizontal fee of any other fresh water well or spring, in existence at the time - NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the pro-	of the initial application.			
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered pursuant to NMSA, 1978, Section 3-27-3, as amended.		□No		
- Written confirmation or verification from the municipality; Written approval obtained from the m	unicipality			
Within 500 feet of a wetland - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certificat	Yes	[_]No		
Within the area overlying a subsurface mine.	Yes			
- Written confirantion or verification or map from the NM EMNRD-Mining and Mineral Division				
Within an unstable area.	Yes	No		
- Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources	s; USGS; NM Geological Society;			
Topographic map Within a 100-year floodplain.	□Yes	□No		
- FEMA map				
18	ng itaus must be a attached to the electronic P.	agga indicate		
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following a check mark in the box, that the documents are attached.	ng nems musi vee unuchea to the closure plun. 11	euse muicaie,		
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements	of 19.15.17.10 NMAC			
Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC				
Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate	requirements of 19.15.17.11 NMAC			
Construction/Design Plan of Temporary Pit (for in place burial of a drying pad) - base		NMAC		
Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 N				
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements				
Waste Material Sampling Plan - based upon the appropriate requirements of Subsection				
Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannot be achieved)				
Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC				
Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC				

Form C-144 Oil Conservation Division Page 4 of 5

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) Closure Plan (only) OCD Conditions (see attachment)
OCD Representative Signature: Approval Date: 1/27/11
Title: OCD 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. X Closure Completion Date: October 20, 2010
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
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: 36'54.399 °N Longitude: 107'38.532 °W NAD X 1927 1983
25
Operator Closure Certification:
I hereby certify that the information and attachments submitted with this closure report is ture, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.
Name (Print): Crystal Tafoya Title: Staff Regulatory Technician
Signature: Date: 1/20/2011
e-mail address: <u>crystal.tafoya@conocophillips.com</u> Telephone: 505-326-9837

ConocoPhillips Company San Juan Basin Closure Report

Lease Name: SAN JUAN 32-8 UNIT 29P

API No.: 30-045-35072

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.

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	5.8 ug/kg
BTEX	EPA SW-846 8021B or 8260B	50	31.5 ug/kG
TPH	EPA SW-846 418.1	2500	/04 11:9mg/kg
GRO/DRO	EPA SW-846 8015M	500	ND mg/Kg
Chlorides	EPA 300.1	1000/300	255 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. Re-shaping 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: COP, BLM, SJ 32-8 UNIT 29P, UL-O, Sec. 11, T 31N, R 8W, API # 30-045-35072

Busse, Dollie L

From:

Busse, Dollie L

Sent:

Thursday, December 10, 2009 10:32 AM

To:

Mark Kelly@blm.gov

Cc:

Jaramillo, Marie E; Tafoya, Crystal; Sessions, Tamra D

Subject:

Surface Owner Notification

The following locations will have a temporary pit closed on-site. Please let me know if you have any questions.

San Juan 28-7 Unit 100N Turner Federal 2M Hardie 2N Canyon Largo Unit 250P Canyon Largo Unit 239P San Juan 32-8 Unit 29P Jicarilla E 15F

Jicarilla E 15F Jicarilla E 10N San Juan 28-7 Unit 243P Delhi Turner 1M

Thank you.

Dollie L. Busse

ConocoPhillips Company-SJBU
Regulatory
Staff Regulatory Tech
505-324-6104
505-599-4062 (fax)
Dollie.L.Busse@conocophillips.com

"Before someone's tomorrow has been taken away, cherish those you love, appreciate them today."

District 1
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

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

District IV

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

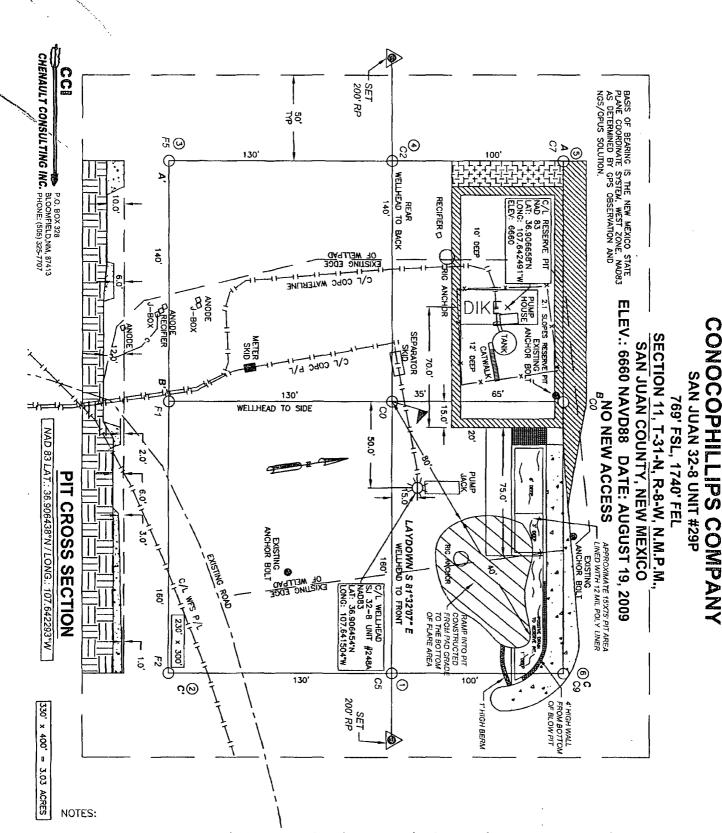
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 A	PI Number		2	Pool Code		BA		ol Name BLANCO MESAVE	RDE
⁴ Property Cod	ie				5 Property SAN JUAN				⁶ Well Number 29P
OGRID No	٥.			C	8 Operator	Name IPS COMPANY			⁹ Elevation 6660
					10 SURFACE I	LOCATION			
UL or lot no. O	Section 11	Township 31-N	Range 8-W	Lot Idn	Feet from the 769	North/South line SOUTH	Feet from the 1740	East/West line EAST	County SAN JUAN
			11 B	ottom H	ole Location l	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
0	11	31-N	8-W		1225	SOUTH	1840	EAST	SAN JUAN
Dedicated Acres 320.00	Joint o	or Infill	4 Consolidation	Code 15	Order No.				

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

	97 (1971)		,
BASIS OF BEARING IS THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, WEST ZONE, NAD83 AS DETERMINED BY GPS OBSERVATION AND NGS/OPUS SOLUTION.			17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and helief, and that this organization either owns a working interest or unleased minicrol interest in the land including the proposed bottom hole 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 order general or a compulsory pooling order heretofore catered by the division.
	E/2 DEDICATED		Signature Printed Name
	ACREAGE USA SF-080854 SECTION 11.		Title and E-moil Address
	T-31-N, R-8-W	BLM	Oate
		1954	18 SURVEYOR CERTIFICATION 18 SURVEYOR CERTIFICATION 18 SURVEYOR CERTIFICATION 18 SURVEYOR CERTIFICATION
BOTTOM HOLE		£3	was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my helief
NAD 83 LAT: 36.907694° N LONG: 107.642645° W		2587.9° 2587.9° 2581.3°	Date of Survey: 8/19/09 Signature and Seal of Professional Surveyor:
NAD 27 LAT: 36°54,461409' N LONG: 107°38,522008' W			P. BROADHI.
WELL FLAG NAD 83 LAT: 36.906438° N	10 11 N 12	1840' ≱ 48'26' ₩ ≯ 6 68.7'	11393 0 g
LONG: 107.642293° W NAD 27 LAT: 36°54,385047' N LONG: 107°38,500875' W	1225"	22	TESTONAL SURFE
BLM 1954	N 89'26' W N 89'37'54" W	2563.4' (R) 6LM 2564.0' (M) 1954	Certificate Number: NM 11393



- 1. RESERVE PIT DIKE: TO BE 8' ABOVE DEEP SIDE (OVERFLOW-3' WIDE AND 1' ABOVE SHALLOW SIDE).
- 2. C.C.I. SURVEYS IS NOT LIABLE FOR UNDERGROUND UTILITIES OR PIPELINES.
 CONTRACTOR SHOULD CALL ONE-CALL FOR LOCATION OF ANY MARKED OR UNMARKED BURIED
 PIPELINES OR CABLES ON WELL PAD AND OR ACCESS ROAD AT LEAST TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION.



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported:	09-01-10
Laboratory Number:	55725	Date Sampled:	08-30-10
Chain of Custody No:	8990	Date Received:	08-30-10
Sample Matrix:	Soil	Date Extracted:	08-31-10
Preservative:	Cool	Date Analyzed:	09-01-10
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 #29P

Analyst

Review

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



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	09-01-10
Laboratory Number:	55726	Date Sampled:	08-30-10
Chain of Custody No:	8990	Date Received:	08-30-10
Sample Matrix:	Soil	Date Extracted:	08-31-10
Preservative:	Cool	Date Analyzed:	09-01-10
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 #29P

Analyst



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

Quality Assurance Report

Client: **QA/QC** Project #: N/A 09-01-10 Sample ID: 09-01-10 QA/QC Date Reported: Date Sampled: N/A Laboratory Number: 55719 Sample Matrix: Methylene Chloride Date Received: N/A Preservative: N/A Date Analyzed: 09-01-10 Condition: N/A Analysis Requested: TPH

I-Cal RF: C-Cal RF: % Difference Accept Range I-Cal Date Gasoline Range C5 - C10 09-01-10 9.9960E+002 1.0000E+003 0.04% 0 - 15% 9.9960E+002 1.0000E+003 0.04% 0 - 15% Diesel Range C10 - C28 09-01-10

Blank Conc. (mg/L - mg/Kg)	Concentration	Detection Limit
Gasoline Range C5 - C10	ND	0.2
Diesel Range C10 - C28	ND	0.1
Total Petroleum Hydrocarbons	ND	

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

Spike Conc. (mg/Kg)	Sample	Spike Added	Spike Result	% Recovery	Accept Range
Gasoline Range C5 - C10	ND	250	251	100%	75 - 1 25 %
Diesel Range C10 - C28	ND	250	254	101%	75 - 1 25 %

ND - Parameter not detected at the stated detection limit.

References:

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

SW-846, USEPA, December 1996.

Comments:

QA/QC for Samples 55719-55728



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported:	09-01-10
Laboratory Number:	55725	Date Sampled:	08-30-10
Chain of Custody:	8990	Date Received:	08-30-10
Sample Matrix:	Soil	Date Analyzed:	09-01-10
Preservative:	Cool	Date Extracted:	08-31-10
Condition:	Intact	Analysis Requested:	BTEX

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

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	101 %
	1,4-difluorobenzene	101 %
	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 #29P

Analyst



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	09-01-10
Laboratory Number:	55726	Date Sampled:	08-30-10
Chain of Custody:	8990	Date Received:	08-30-10
Sample Matrix:	Soil	Date Analyzed:	09-01-10
Preservative:	Cool	Date Extracted:	08-31-10
Condition:	Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	5.8	0.9	
Toluene	13.6	1.0	
Ethylbenzene	ND	1.0	
p,m-Xylene	9.5	1.2	
o-Xylene	2.6	0.9	
Total BTEX	31.5		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery	
	Fluorobenzene	100 %	
	1,4-difluorobenzene	98.4 %	
	Bromochlorobenzene	100 %	

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 #29P

Analyst



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

N/A	Project #:	N/A
0901BBLK QA/QC	Date Reported:	09-01-10
55719	Date Sampled:	N/A
Soil	Date Received:	N/A
N/A	Date Analyzed:	09-01-10
N/A	Analysis:	BTEX
	0901BBLK QA/QC 55719 Soil N/A	0901BBLK QA/QC Date Reported: 55719 Date Sampled: Soil Date Received: N/A Date Analyzed:

Calibration and Detection:Limits (ug/L)	rl-CallRF:	G≟Cal≀RF: Accept. Rang	%Diff: je:0 - 15%	Blank Conc	Defect. Limit
Benzene	7.0107E+005	7.0247E+005	0.2%	ND	0.1
Toluene	7.6866E+005	7.7020E+005	0.2%	ND	0.1
Ethylbenzene	6.9978E+005	7.0118E+005	0.2%	ND	0.1
p,m-Xylene	1.6918E+006	1.6952E+006	0.2%	ND	0.1
o-Xylene	6.3027E+005	6.3153E+005	0.2%	ND	0.1

Duplicate Conc. (ug/Kg)	Sample Du	plicate	%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	ND	ND	0.0%	0 - 30%	1.2
o-Xylene	ND	ND	0.0%	0 - 30%	0.9

Spike Conc. (ug/Kg)	Sample Amo	unt Spiked Spik	ed Sample "- %	Recovery	Accept Range
Benzene	ND	50.0	50.1	100%	39 - 150
Toluene	ND	50.0	50.1	100%	46 - 148
Ethylbenzene	ND	50.0	50.0	100%	32 - 160
p,m-Xylene	ND	100	100	100%	46 - 148
o-Xylene	ND	50.0	50.2	100%	46 - 148

ND - Parameter not detected at the stated detection limit.

References:

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

December 1996.

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

Comments:

QA/QC for Samples 55719-55728

Analyst

EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported:	09-02-10
Laboratory Number:	55725	Date Sampled:	08-30-10
Chain of Custody No:	8990	Date Received:	08-30-10
Sample Matrix:	Soil	Date Extracted:	09-02-10
Preservative:	Cool	Date Analyzed:	09-02-10
Condition:	Intact	Analysis Needed:	TPH-418.1

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

Total Petroleum Hydrocarbons

11.9

10.4

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 #29P

EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	09-02-10
Laboratory Number:	55726	Date Sampled:	08-30-10
Chain of Custody No:	8990	Date Received:	08-30-10
Sample Matrix:	Soil	Date Extracted:	09-02-10
Preservative:	Cool	Date Analyzed:	09-02-10
Condition:	Intact	Analysis Needed:	TPH-418.1

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

Total Petroleum Hydrocarbons

104

10.4

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 #29P



EPA METHOD 418.1 TOTAL PETROLEUM HYROCARBONS QUALITY ASSURANCE REPORT

Client:

QA/QC

Project #:

N/A

Sample ID:

QA/QC

Date Reported:

09-02-10

Laboratory Number:

09-02-TPH,QA/QC 55725

Date Sampled:

N/A

Sample Matrix:

Freon-113

Date Analyzed:

09-02-10

Preservative: Condition:

N/A N/A

Date Extracted: Analysis Needed: 09-02-10

TPH

I-Cal Date

C-Cal Date

I-Cal RF:

C-Cal RF:

% Difference

Accept. Range

Calibration

07-29-10

09-02-10

1,860

4.8%

Blank Conc. (mg/Kg)

1,770

+/- 10%

TPH

Concentration ND

Detection Limit 10.4

Duplicate Conc. (mg/Kg)

TPH

TPH

Sample 11.9

Duplicate 13.4

% Difference

Accept. Range +/- 30%

Spike Conc. (mg/Kg)

Sample 11.9

Spike Added 2,000

2,010

99.9%

12.6%

Spike Result % Recovery Accept Range 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 55725-55726, 55739, 55749-55753



Chloride

Client: ConocoPhillips Project #: 96052-1706 Reserve Pit Date Reported: 09-01-10 Sample ID: 55726 08-30-10 Lab ID#: Date Sampled: Sample Matrix: Soil Date Received: 08-30-10 Preservative: Cool Date Analyzed: 09-01-10 Condition: Intact Chain of Custody: 8990

Parameter

Concentration (mg/Kg)

Total Chloride

255

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 #29P

Analyst



Chloride

ConocoPhillips Project #: 96052-1706 Client: Back Ground Date Reported: 09-01-10 Sample ID: Date Sampled: 08-30-10 Lab ID#: 55725 08-30-10 Date Received: Sample Matrix: Soil Date Analyzed: 09-01-10 Preservative: Cool Condition: Intact Chain of Custody: 8990

Parameter

Concentration (mg/Kg)

Total Chloride

25

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 #29P

Analyst

Submit To Approp Two Copies	rrate District	Office			tate of Nev		-								orm C-105 July 17, 2008
District I 1625 N. French Dr	., Hobbs, Ni	M 88240	Energ	gy, M	linerals and	Nati	urai Ke	esources		1. WELL	API	NO.			July 17, 2008
District II 1301 W. Grand Av	venue, Artesi	a, NM 88210		Oil (Conservati	ion I	Divisio	n		30-045-350					
District III 1000 Rio Brazos R	ld., Aztec, N	M 87410			South St.					2. Type of Lo		☐ FEE	⊠F	ED/IND	IAN
District IV 1220 S. St. Francis	Dr., Santa F	Fe, NM 87505		S	anta Fe, N	M 8	7505			3. State Oil & SF-080854					
WELL	COMPI	FTION (OR RECOM	1PI F	TION REF	POR	TAND	LOG			, , , , , ,			, ;	
4. Reason for fil			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			<u> </u>				5. Lease Nam				ime	·
☐ COMPLET	ION REP	ORT (Fill in t	oxes #1 through	#31 for	r State and Fee	wells	only)			SAN JUAN 6. Well Numb		-8 UNIT			
⊠ C-144 CLO	SURE AT	TACHMENT	(Fill in boxes #	1 throu	ıgh #9, #15 Dat	e Rig	Released	and #32 and	/or	29P					
#33; attach this a	and the plat														
	WELL [] WORKOVE	R DEEPEN	ing [□PLUGBACK		IFFERE	NT RESERV	OIF						
8. Name of Oper ConocoPhill		pany								9. OGRID 217817					
10. Address of C	perator									11. Pool name	or W	/ildcat			
PO Box 4298, Fa	armington,	NM 87499													
12.Location Surface:	Unit Ltr	Section	Township)	Range	Lot		Feet from t	he	N/S Line	Fee	t from the	E/W I	_ine	County
BH:											ļ				
13. Date Spudde	d 14. Da	 ate T.D. Reach	ed 15. Dat	e Rig R	Released		16.	Date Compl	letec	(Ready to Proc	luce)	17	Lelevat	ions (DI	and RKB,
			5/1/201	.0								R	Γ, GR, e	tc.)	
18. Total Measu	red Depth	of Well	19. Plu	g Back	Measured Dept	th	20.	Was Direct	iona	l Survey Made	?	21. Typ	e Electr	ic and O	ther Logs Run
22. Producing In	iterval(s), o	f this complet	ion - Top, Botton	n, Nam	ne							1			
22				ACTI	NC DECO)DF	(Pan	ort all at	rin	gs set in w	<u> </u>			,,	
CASING S	IZE	WEIGHT			EPTH SET	JKL		DLE SIZE	1111	CEMENTIN		ECORD	AN	MOUNT	PULLED
					.http://www.							_			
24		- 10 mm		r D IDI	D DECORD				2.5		71 117 1	NO DEC	OD D		
SIZE	TOP		BOTTOM		R RECORD SACKS CEME	ENT	SCREE	٧	25 SE			NG REC		PACK	ER SET
											ļ				
26. Perforation	n record (ir	nterval, size, a	nd number)	1			27 AC	ID SHOT	FR	ACTURE, CI	MEI	NT SOUI	EEZE	ETC	
	`	, ,	,					INTERVAL		AMOUNT A					
						}									
						ŀ									
28.							DUC								
Date First Produ	ection	Pı	oduction Metho	d <i>(Flo</i> u	ving, gas lift, pu	mping	g - Size an	d type pump,)	Well Status	s (Pro	od, or Shut-	in)		
Date of Test	Hours	Tested	Choke Size		Prod'n For		Oil - Bb		Ga	s - MCF	V	/ater - Bbl.	u	Gas - I	Oil Ratio
2	110001	7 0510 0	Choice Gize	1	Test Period		0 50	.		, mer	1	ater Bon		Jus	on reacto
Flow Tubing	Casin	g Pressure	Calculated 24	- (Oil - Bbl.		Gas	- MCF		Water - Bbl.		Oil Gra	vity - A	PI - <i>(Coi</i>	rr.)
Press.			Hour Rate												
29. Disposition		d, used for fue	l, vented, etc.)	•							30.	Test Witne	ssed By		
31. List Attachm										_					
32. If a temporar										_					
33. If an on-site	burial was		•					11027 []104	02			-			
I hereby cert	ify that th	<u>Latitude</u> he informat	36'54.399°N ion shown on	both:	itude 107'38.53 sides of this	form	is true	and compl	os lete	to the best o	of my	knowled	lge an	d belie	f
Signature _	0.1	10-1-	Joya	Printe Name		afova	Title	: Staff R	eσι	ılatory Techi	nicia	n De	ate 1	20/3	OΠ
	<i>P</i> -		conocophillin			y u			-5'				1	110	- **

ConocoPhillips

Pit Closure Form:
Date: 10/20/10
Well Name: <u>S5 32-8 29P</u>
Footages: 769 FSL, 1740 FEL Unit Letter: O
Section:
Contractor Closing Pit: R:++er
**PIT MAKER STATUS (When Required):
MARKER PLACED:(DATE)
MARKER MADE BUT NOT PLACED(X)(DATE)
Construction Inspector: Norman Faver Date: 10/20/10
Inspector Signature:

Tafoya, Crystal

From:

Payne, Wendy F

Sent:

Wednesday, October 13, 2010 1:56 PM

To:

(Brandon.Powell@state.nm.us); GRP:SJBU Regulatory, 'tevans48@msn.com';

(bko@digii.net); Mark Kelly; Robert Switzer; Sherrie Landon; Bassing, Kendal R.; Berenz (mxberenz@yahoo.com); Elmer Perry; Faver Norman; Fred Martinez; Jared Chavez; Lowe, Terry; Payne, Wendy F; Spearman, Bobby E; 'Steve McGlasson'; Tally, Ethel; Becker, Joey W; Bowker, Terry D; Gordon Chenault; GRP:SJBU Production Leads; Hockett, Christy R; Johnson, Kirk L; Bassing, Kendal R.; Kennedy, Jim R; Lopez, Richard A; O'Nan, Mike J.; Peace, James T; Pierce, Richard M; Poulson, Mark E; Smith, Randall O; Spearman, Bobby E; Stamets, Steve A; Thacker, LARRY; Work, Jim A; Corey Alfandre; 'isaiah@crossfire-llc.com'; Jerid Cabot (jerid@crossfire-llc.com); Blair, Maxwell O; Blakley, Mac; Clark, Joni E; Farrell, Juanita R; Gillette, Steven L (Gray Surface Specialties and Consulting, Ltd.); Greer, David A; Hines, Derek J (Finney Land Co.); Maxwell, Mary Alice; McWilliams, Peggy L; Seabolt, Elmo

F; Stallsmith, Mark R

Cc:

'jdritt@aol.com'

Subject:

Reclamation Notice: San Juan 32-8 Unit 29P

Importance:

High

Attachments:

SJ 32-8 UNIT 29P.DIRECTIONS.pdf

JD Ritter Construction will move a tractor to the **San Juan 32-8 Unit 29P** to start the reclamation process on Tuesday, October 19, 2010. Please contact Norm Faver (320-0670) if you have questions or need further assistance.



ConocoPhillips Well- Network #: 10278570 Activity Code: D250 (reclamation) & D260 (pit closure) San Juan County, NM

San Juan 32-8 Unit 29P – BLM surface / BLM minerals

Twin: San Juan 32-8 Unit 248A

769' FSL, 1740' FEL SEC. 11, T31N, R08W

Unit Letter 'O'

Lease #: SF-080854

Latitude: 36° 54 min 23.17680 sec N (NAD 83) Longitude: 107° 38 min 32.25480 sec W (NAD83)

Elevation: 6660'

Total Acres Disturbed: 3.03 acres

Access Road: NA' API #: 30-045-35072

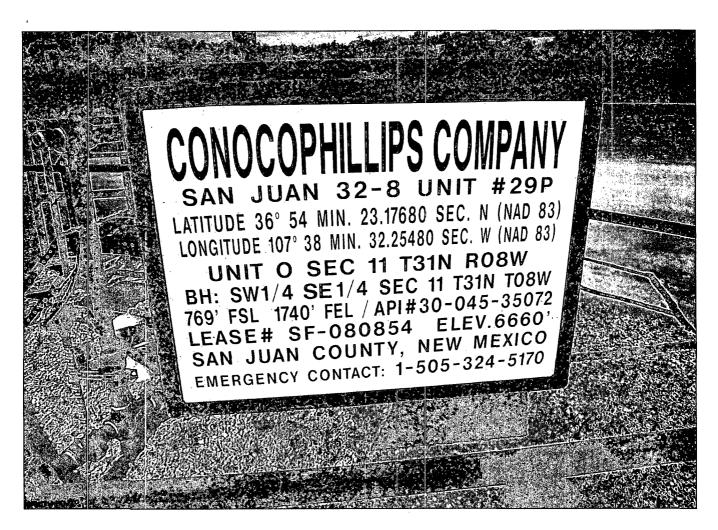
Wendy Payne ConocoPhillips-SJBU 505-326-9533

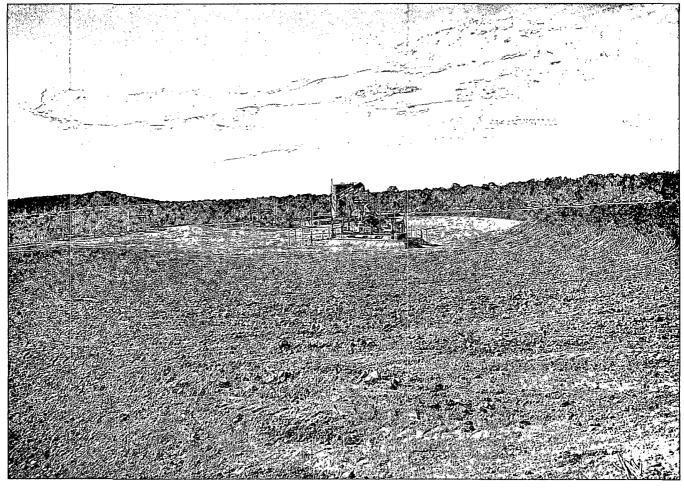


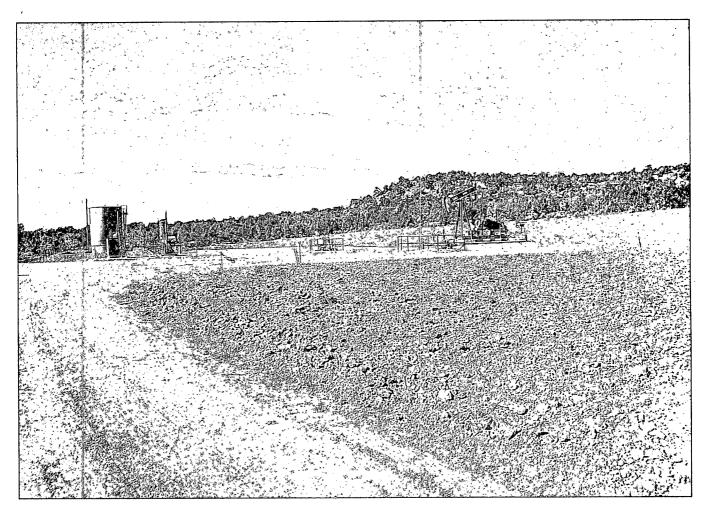
Reclamation Form: Date: 11/8/10_____ Well Name: _SJ 32-8 29P______ Footages: 769 FSL, 1740 FEL Unit Letter: __O____ Section: 11____, T-_31___-N, R-8___--W, County: __SJ____ State: NM Reclamation Contract Ritter_____ _OCT.28____ Reclamation Date: Road Completion Date: __NOV. 1_____ Seeding Date: __NOV. **PIT MARKER STATUS (When Required): Picture of Marker set needed MARKER PLACED: NOV. (DATE) LATATUDE: ___36 54.399 LONGITUDE: ______107 38.532 Pit Manifold removed ____OCT 27_____(DATE) Construction Inspector: NORMAN FAVER Date: 11/8/10_____

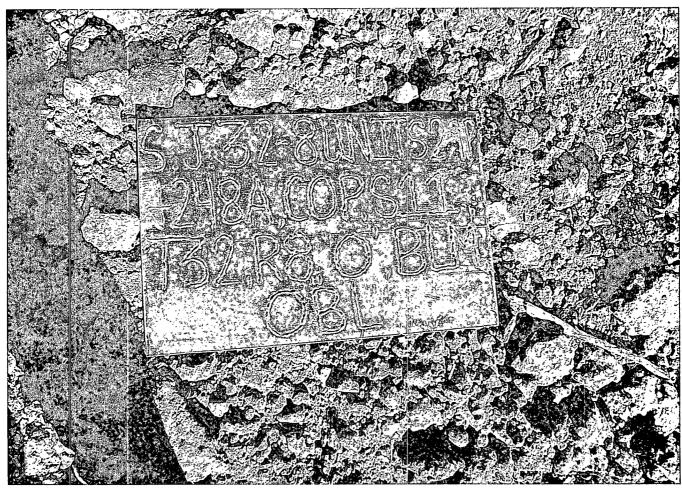
Inspector Signature:

BLM









		OPEN PIT INS	IT INSPE	PECTION FORM	ORM			Conc	ConocoPhillips	ili sdili
	INSPE	Freddie Mtz	Freddie Mtz	Freddie Mtz	Freddie Mtz	FREDDIE MTZ	Fred Mtz	Fred Mtz	Fred Mtz	FRED MTZ
	DATE *Please request for pil extention after 26 weeks	04/21/10 Week 1	05/03/10 Week 2	05/06/10 Week 3	05/18/05 Week 4	05/24/10 Week 5	06/07/10 Week 6	07/19/10 Week 7	07/26/10 Week 8	08/02/10 Week 9
	PIT STATUS	S Drillod Completed Clean-Up	O Drilled Completed Clean-Up	Drilled Completed Completed	✓ Drilled Completed Clean-Up	☐ Drilled☐ Completed☐ Clean-Up	✓ Drilled ☐ Completed ☐ Clean-Up	Drilled Completed Clean-Up	Drilled Completed Clean-Up	☐ Drilled☐ Completed☐ Clean-Up
NOIT	Is the location marked with the proper flagging? (Const. Zone, poles, pipelines, etc.)	✓ Yes □ No	✓ Yes No	✓ Yes □ No	System No □ Yes □ No	✓ Yes No	Yes No	Yes No	✓ Yes No	✓ Yes 🗌 No
4201	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 ro (deep ruts, blad	✓ 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
AIJ4M	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
r 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
ATN∃N	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
ВОИИ	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
ΕΝΛΙ	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
0C	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	S	☐ Yes ☐ No	☐ Yes ☑ No	☐ Yes < No
	COMMENTS	tact Flint to	Contact Flint to fix fence.	Rig on loc.				Frack crew on loc.		CONTACT FLINT TO FIX FENCE

NSPECTOR Free Mit		WELL NAME: San Juan 32-8 29P					
The are request to part and after 25 weeks 10 week 10 week 11 week 12 week 12 week 13			Fred Mtz	Fred Mtz	Fred Mtz	Fred Mtz	Fred Mtz
It the location marked with the proper liagging? Is the location marked and high condition? Is the location bladed and high condition? Is the location bladed and high condition? Is the location marked with the proper liagging? Is the location with the proper liagging? Is the location with the proper liagging? Is the location with the plant of the board? (check Carvelline) Is the location with the plant of the board? (check Carvelline) Is the location with large with the plant of the board? (check Carvelline) Is the location with the plant of large board? (check Carvelline) Is the location with large with the plant of large board? (check Carvelline) Is the location with large wit large with large with large with large with large with large wi		DATE		08/30/10	09/20/10	09/27/10	10/04/10
Scheller Complete		1 1		Week 11	Week 12	Week 13	Week 14
Coear-Up		PIT STATUS	✓ Drilled ☐ Completed	✓ Drilled ✓ Completed	✓ Drilled ✓ Completed	✓ Drilled ✓ Completed	✓ Drilled ✓ Completed
Is the location marked with the proper flaggling?			☐ Clean-Up	☐ Clean-Up	Clean-Up	☐ Clean-Up	☐ Clean-Up
State temporary well sign on location and visible	NOIT	Is the location marked with the proper flagging? (Const. Zone, poles, pipelines, etc.)	✓ Yes ☐ No	✓ Yes ☐ No	✓ Yes 🗆 No	✓ Yes ☐ No	✓ Yes 🗌 No
Street contact and a good diving condition? Street No Street N	4201	Is the temporary well sign on location and visible from access road?	✓ Yes 🗌 No	✓ Yes 🗆 No	✓ Yes 🗌 No	☑ Yes ☐ No	✓ Yes 🗌 No
Are the culvent free from debris or any object Is the forecating flow? Is the forecating flow? Is the forecating sconding or any object Is the forecating sconding or any object Is the first stock proof (lences light, barbed culting flow) Is the forecating condition? Is the first stock proof (lences light, barbed culting condition?) Is the first stock proof (lences light, barbed culting condition?) Is the first conding conners, etc.) Is the first contain two feet from trath, oil stains and other materials? (cobles, pipe threads, etc.) Is the the location free from trath, oil stains and other materials? (cobles, pipe threads, etc.) Is the the location free from trath oil stains and two are televels; Is there any standing water on the blow pit? Are the pits tree of trash and oil? Are there although of location? Is there a Manifold no location? Is there a Manifold on location? Is there a manifold on location? Is there a manifold on location? Is the condition? Is the con		Is the access road in good driving condition? (deep ruts, bladed)	✓ Yes 🗆 No	✓ Yes ☐ No	✓ Yes ☐ No	✓ Yes 🗌 No	
Is the lop of the location bladed and in good operating condition? Is the fence stock-proof? (fences light, barbed) Is the fence cities in place? Is the fence cities in place? Is the pill line in good operating condition? (no		Are the culverts free from debris or any object preventing flow?	✓ Yes □ No	✓ Yes 🗌 No			✓ Yes 🗌 No
Is the fence clips in place? Is the plit liner in good operating condition? (no 2 yes No		Is the top of the location bladed and in good operating condition?	✓ Yes ☐ No		✓ Yes 🗌 No		✓ Yes ☐ No
Is the pit liner in good operating condition? (no list the pit liner in good operating condition? (no list the pit liner in good operating condition? (a) (a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	NCE		Υes	Yes			, es
Is the the location free from frost, oil stdins and other materials? (cables, pipe threads, etc.) Does the pit contain two feet of free board? (check	AIJ9N		√ Yes □ No	Yes	✓ Yes 🗆 No		✓ Yes ☐ No
Does the pit contain two feet of free board? (Check	100 T		✓ Yes ☐ No	✓ Yes 🗌 No		✓ Yes 🗌 No	Yes 🗌
Is there any standing water on the blow pit? Are the pits free of trash and oil? Are the pits free of trash and oil? Are the pits free of trash and oil? Are there diversion ditches around the pits for arctional discharge? Is there a Manifold on location? Is the manifold on location? Is the Manifold free of leaks? Are the hoses in good condition? In the manifold tree of leaks? Are the hoses in good condition? In the manifold free of leaks? Are the hoses in good condition? In the manifold free of leaks? Are the hoses in good condition? In the manifold free of leaks? Are the hoses in good condition? In the manifold free of leaks? Are the hoses in good condition? In the manifold free of leaks? Are the hoses in good condition? In the manifold free of leaks? Are the hoses in good condition? In the manifold free of leaks? Are the hoses in good condition? In the manifold free of leaks? Are the hoses in good good good good good good good goo	ATNEA		✓ Yes 🗌 No	☑ Yes ☐ No		✓ Yes 🗆 No	✓ Yes ☐ No
Are the pits free of trash and oil? Yes No	ВОИИ		✓ Yes 🗌 No	✓ Yes 🗌 No	✓ Yes 🗌 No	✓ Yes ☐ No	√ Yes No
Are there diversion ditches around the pilts for notural drainage? Z yes No Z yes Z yo	ΕΝΛΙ		✓ Yes 🗌 No	∠ Yes □ No			
Is there a Manifold on location? Is the Manifold free of leaks? Are the hoses in good condition? Dwas the OCD contacted? Dwas the OCD contacted? COMMENTS COMMENTS District the manifold free of leaks? Are the hoses in good condition? The manifold free of leaks? Are the hoses in contacted? The manifold free of leaks? Are the hoses in contacted? The manifold free of leaks? Are the hoses in contacted? The manifold free of leaks? Are the hoses in contacted? The manifold free of leaks? Are the hoses in contaction cont		Are there diversion ditches around the pits for natural drainage?	Yes	☑ Yes ☐ No	✓ Yes 🗌 No		
Is the Manifold free of leadks? Are the hoses in good condition? Owas the OCD contacted? PICTURE TAKEN COMMENTS Find needs to ighten fence I yes I no I yes I no repair facility ighten fence		Is there a Manifold on location?	Yes		✓ Yes 🗌 No		Yes
□ Was the OCD contacted? □ Yes ⊆ No □ Yes ⊆ No <t< th=""><th></th><th>Is the Manifold free of leaks? Are the hoses in good condition?</th><th>☑ Yes ☐ No</th><th>☑ Yes ☐ No</th><th>☑ Yes ☐ No</th><th>☑ Yes ☐ No</th><th>✓ Yes 🗆 No</th></t<>		Is the Manifold free of leaks? Are the hoses in good condition?	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	✓ Yes 🗆 No
S Fint needs to tighten fence Two Tes Z No Tes Z	о ОС	Was the OCD contacted?	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	
Flint needs to tighten fence		PICTURE TAKEN	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	∑ ,
		COMMENTS		Flint needs to tighten fence		no repairs facility crue on location	