District I	State of New Mexico	Form C-144
1625 N. French Dr., Hobbs, NM 88240	Energy Minerals and Natural Resources	July 21, 2008
District II 1301 W. Grand Ave., Artesia, NM 88210	Oil Conservation Division	tanks, submit to the appropriate NMOCD District Office.
District III	1220 South St. Francis Dr.	
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, NM 87505	For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the
District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505		appropriate NMOCD District Office.
	Pit, Closed-Loop System, Below-Grad	e Tank, or
<u>Prop</u>	oosed Alternative Method Permit or Clos	ure Plan Application
Type of action:	Permit of a pit, closed-loop system, below-grade ta	ank, or proposed alternative method
<u>_</u> 0	X Closure of a pit, closed-loop system, below-grade	tank, or proposed alternative method
	Modification to an existing permit	
	Closure plan only submitted for an existing permit below-grade tank, or proposed alternative method	ted or non-permitted pit, closed-loop system,
Instructions: Please submit one	application (Form C-144) per individual pit, closed-loo	p system, below-grade tank or alternative request
Please be advised that approval	of this request does not relieve the operator of liability should operations res	sult in pollution of surface water, ground water or the
environment. Nor does approval re	lieve the operator of its responsibility to comply with any other applicable g	overnmental authority's rules, regulations or ordinances.
Operator: <u>ConocoPhillips Compa</u>	ny	OGRID#: 217817
Address: P.O. Box 4289, Farming	gton, NM 87499	
Facility or well name: STEWART	LS 8N	
API Number:	30-045-35330 OCD Permit Numbe	r:
U/L or Qtr/Qtr: F(SE/NW) Sect	tion: 28 Township: 30N Range: 1	0W County: SAN JUAN
Center of Proposed Design: Latitud	le: 36.786411 °N Longitude:	107.89272 °W NAD: 1927 X 1983
Surface Owner: X Federal	State Private Tribal Trust or Indian	n Allotment
2		AIP AOMO' DIA DIOL' A
X <u>Pit:</u> Subsection F or G of 19.15.	17.11 NMAC	
² X Pit: Subsection F or G of 19.15. Temporary: X Drilling	17.11 NMAC	JAN 3 0 2013
2 X Pit: Subsection F or G of 19.15. Temporary: X Drilling Wo Permanent Emergency Image: Compare the section of the s	17.11 NMAC orkover Cavitation P&A	
2 X Pit: Subsection F or G of 19.15. Temporary: X Drilling Wo Permanent Emergency Image: Compare the section of the s	17.11 NMAC orkover Cavitation P&A Liner type: Thickness <u>20</u> mil X LLDPE	JAN 3 0 2013
2 X Pit: Subsection F or G of 19.15. Temporary: X Drilling Wo Permanent Emergency Image: Subsection F or G of 19.15. Wo X Drilling Wo Wo Image: Subsection F or G of 19.15. X Lined Unlined Image: Subsection F or G of 19.15. Image: Subsection F or G of 19.15. X Lined Unlined Image: Subsection F or G of 19.15. Image: Subsection F or G of 19.15. X String-Reinforced Image: Subsection F or G of 19.15. Image: Subsection F or G of 19.15.	17.11 NMAC orkover Cavitation P&A Liner type: Thickness <u>20</u> mil X LLDPE	JAN 3 0 2013 HDPE PVC Other
2 X Pit: Subsection F or G of 19.15. Temporary: X Drilling Wo Permanent Emergency Image: Comparent of the comp	17.11 NMAC prkover Cavitation P&A Liner type: Thickness <u>20</u> mil X LLDPE Factory Other <u>Volume</u> : <u>7700</u>	JAN 3 0 2013 HDPE PVC Other bbl Dimensions L 120' x W 55' x D 12'
2 X Pit: Subsection F or G of 19.15. Temporary: X Drilling Wo Permanent Emergency Image: Classed long Systems Subsection F or G of 19.15. X Permanent Emergency Image: Classed long Systems Subsection F or G of 19.15. X String-Reinforced Unlined Image: Classed long Systems Subsection F or G of 19.15.	17.11 NMAC orkover Cavitation P&A Liner type: Thickness <u>20</u> mil <u>X</u> LLDPE Factory Other <u>Volume: 7700'</u>	JAN 3 0 2013 HDPE PVC Other
2 X Pit: Subsection F or G of 19.15. Temporary: X Drilling Wo Permanent Emergency Wo X Lined Unlined Wo X String-Reinforced Liner Seams: X Welded X 3 Closed-loop System: Subsection: Subsection: Subsection: Subsection:	17.11 NMAC orkover Cavitation P&A Liner type: Thickness 20 mil X LLDPE Factory Other Volume: 7700' enter Volume: 1000' enter Volume: 1000'	JAN 3 0 2013 HDPE PVC Other
2 X Pit: Subsection F or G of 19.15. Temporary: X Drilling Wo Permanent Emergency Wo X Lined Unlined Wo X String-Reinforced Liner Seams: X Welded X 3 Closed-loop System: Subsection: Subsection: Subsection: Subsection:	17.11 NMAC prkover Cavitation P&A Liner type: Thickness <u>20</u> mil X LLDPE Factory Other Volume: <u>7700'</u> prior Thickness Volume: <u>7700'</u> Liner type: <u>7700'</u>	JAN 3 0 2013 HDPE PVC Other
2 X Pit: Subsection F or G of 19.15. Temporary: X Drilling Wo Permanent Emergency Wo X Lined Unlined Wo X String-Reinforced Liner Seams: X Welded X 3 Closed-loop System: Subsection: Subsection: Subsection: Subsection: Drying Pad Drying Pad Drying Pad Drying Pad Drying Pad Drying Pad	17.11 NMAC orkover Cavitation P&A Liner type: Thickness 20 mil X LLDPE Factory Other Volume: 7700' Factory Other Volume: 7700' ention Volume: 2700' Volume: 100' ention Volume: 200' Volume: 100' ention Volume: 100' Volume: 100'	JAN 3 0 2013 HDPE PVC Other
2 X Pit: Subsection F or G of 19.15. Temporary: X Drilling Wo Permanent Emergency Wo X Lined Unlined Wo X String-Reinforced Liner Seams: X Welded X 3 Closed-loop System: Subsection: Subsection: Subsection: Subsection: Drying Pad Lined Unline Value Value Value Value	17.11 NMAC orkover Cavitation P&A Liner type: Thickness 20 mil X LLDPE Factory Other Volume: 7700' ortion Other Volume: 100' ortion Other Volume: 100' ortion Other Other Volume: ortion O	JAN 3 0 2013 HDPE PVC Other
2 X Pit: Subsection F or G of 19.15. Temporary: X Drilling Wo Permanent Emergency Wo X Lined Unlined Wo X String-Reinforced Liner Seams: X Welded X 3 Closed-loop System: Subsection: Subsection: Subsection: Subsection: Drying Pad Lined Unline Velde Velde Liner Seams: Welde Welde Velde	17.11 NMAC orkover Cavitation P&A Liner type: Thickness 20 mil X LLDPE Factory Other Volume: 7700' Factory Other Volume: 7700' extendition Descent of the classer	JAN 3 0 2013 HDPE PVC Other
2 X Pit: Subsection F or G of 19.15. Temporary: X Drilling Wo Permanent Emergency Wo X Lined Unlined Wo X String-Reinforced Liner Seams: X Welded X 3 Closed-loop System: Subsection: S	17.11 NMAC orkover Cavitation P&A Liner type: Thickness 20 mil X LLDPE Factory Other Volume: 7700' Stimute Opsure Volume: 100' Stimute Opsure Volume: 122' Stimute Other Ultic I Date </td <td>JAN 3 0 2013 HDPE PVC Other </td>	JAN 3 0 2013 HDPE PVC Other
2 X Pit: Subsection F or G of 19.15. Temporary: X Drilling Wo Permanent Emergency Wo X Lined Unlined Wo X String-Reinforced Liner Seams: X Welded X 3 Closed-loop System: Subsection: Subsection: Subsection: Subsection: Drying Pad Lined Unline Vol Subsection: 4 Below-grade tank: Subsection: Subsection:	17.11 NMAC orkover Cavitation P&A Liner type: Thickness 20 mil X LLDPE Factory Other Volume: 7700' Factory Other Volume: 7700' exceeding b.Month Cleasure with the point of t	JAN 3 0 2013 HDPE PVC Other
2 X Pit: Subsection F or G of 19.15. Temporary: X Drilling Weight of We	17.11 NMAC orkover Cavitation P&A Liner type: Thickness 20 mil X LLDPE Factory Other Volume: 7700' Stier Operation Operation Volume: 7700' Stier Operation Operation Volume: 7700' Stier Operation Operation Operation Volume: 7700' Stier Operation Operation Operation Volume: Volume: Volume: Stier Operation Operation Operation Volume: Volume: Volume:	JAN 3 0 2013 HDPE PVC Other
2 X Pit: Subsection F or G of 19.15. Temporary: X Drilling Wo Permanent Emergency Wo X Lined Unlined Wo X String-Reinforced Liner Seams: X Welded X 3 Closed-loop System: Subsection Subsection: Subsection 1 Drying Pad Image: Subsection Liner Seams: Welde 4 Below-grade tank: Subsection Volume: Tank Construction material: Secondary containment with leak Secondary containment with leak	17.11 NMAC orkover Cavitation P&A Liner type: Thickness 20 mil X LLDPE Factory Other Volume: 7700' Factory Other Volume: 7700' exceeding by b	JAN 3 0 2013 HDPE PVC Other
2 X Pit: Subsection F or G of 19.15. Temporary: X Drilling Weight of We	17.11 NMAC orkover Cavitation P&A Liner type: Thickness 20 mil X LLDPE Factory Other Volume: 7700' Stier Volume: 7700' exceeding bottom Opsure winged ling (Applies to exceeding bottom Opsure winged ler exceeding bottom State ler exceeding bottom Opsure winged ler exceeding bottom State ler exceeding bottom State ler exceeding bottom State ler exceeding bottom State ler exceeding bottom Visible sidewalls, liner, 6-inch lift and auto Visible sidewalls only Other	JAN 3 0 2013 HDPE PVC Other bbl Dimensions L 120' x W 55' x D 12' activities which require prior approval of a permit or HDPE PVD Other matic overflow shut-off
2 X Pit: Subsection F or G of 19.15. Temporary: X Drilling Wo Permanent Emergency Wo X Lined Unlined Wo X String-Reinforced Liner Seams: X Welded X 3 Closed-loop System: Subsection Subsection Type of Operation:	17.11 NMAC orkover Cavitation P&A Liner type: Thickness 20 mil X LLDPE Factory Other Volume: 7700' Factory Other Volume: 7700' erior Date: Date: Int of 19.15.17.11 NMAC bbl Type of fluid:	JAN 3 0 2013 HDPE PVC Other bbl Dimensions L 120' x W 55' x D 12' activities which require prior approval of a permit or HDPE PVD Other matic overflow shut-off
2 X Pit: Subsection F or G of 19.15. Temporary: X Drilling Wather and the second and the se	17.11 NMAC orkover Cavitation P&A Liner type: Thickness 20 mil X LLDPE Factory Other Volume: 7700' Factory Other Volume: 7700' ention Other Volume: 7700' ention Other Volume: 7700' ention Ention Volume: 100' ention Ention Intercomment Intercomment ention Volume: Ention ILLDPE ILLDPE ention Volume: Ention ILLDPE Intercomment ention Volume: Ention ILLDPE Intercomment ention Type of fluid:	JAN 3 0 2013 HDPE PVC Other bbl Dimensions L 120' x W 55' x D 12' activities which require prior approval of a permit or IDPE PVD Other
2 X Pit: Subsection F or G of 19.15. Temporary: X Drilling Weight of We	17.11 NMAC prkover Cavitation P&A Liner type: Thickness 20 mil X LLDPE Factory Other Volume: 7700' Present PresentPresent Present PresentPresent Present Pres	JAN 3 0 2013 HDPE PVC Other bbl Dimensions L 120' x W 55' x D 12' activities which require prior approval of a permit or HDPE PVD Other
2 X Pit: Subsection F or G of 19.15. Temporary: X Drilling Wa Permanent Emergency Wa X Lined Unlined Wa X String-Reinforced Unlined Wa X String-Reinforced Liner Seams: X Welded X 3 Closed-loop System: Subsection Ype of Operation: Subsection Subsection Lined Unline Yet Yet Liner Seams: Welde Yet Yet 4 Below-grade tank: Subsection Yolume: Tank Construction material: Secondary containment with leak of Yisible sidewalls and liner Liner Type: Thickness Submittal of an exception request is references.	17.11 NMAC prkover Cavitation P&A Liner type: Thickness 20 mil X LLDPE Factory Other Volume: 7700' Present Pack Present	JAN 3 0 2013 HDPE PVC Other bbl Dimensions L 120' x W 55' x D 12' activities which require prior approval of a permit or IDPE PVD Other

.

τ	
6 Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pit, temporary pits, and below-grade tanks) Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, institute Four foot height, four strands of barbed wire evenly spaced between one and four feet Alternate. Please specify	ution or church)
7 Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Image: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Image: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Image: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Image: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Image: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Image: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Image: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Image: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Image: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Image: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Image: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Image: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Image: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Image: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent permanent permanent permanent permanent permanent permanent perma	
 Signs: Subsection C of 19.15.17.11 NMAC 12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers 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 of approval. Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	leration of approval.
¹⁰ <u>Siting Criteria (regarding permitting)</u> 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 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 mar: Visual inspection (certification) of the proposed site 	Yes No
 Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applies to temporary, emergency, or cavitation pits and below-grade tanks) 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 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. 	∐NA ∏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
 US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site Within the area overlying a subsurface mine. Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division Within an unstable area. 	∐Yes ∐No ∏Yes ∏No ∏Yes ∏No
 Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map Within a 100-year floodplain FEMA map 	Yes No

·			
Temporary Pits, Emerg Instructions: Each of the fol	ency Pits and Below-grade Tanks lowing items must be attached to the app	Permit Application Attacl	ment ChecklistSubsection B of 19.15.17.9 NMAC check mark in the box, that the documents are attached.
Hydrogeologic Re	port (Below-grade Tanks) - based up ta (Temporary and Emergency Pits)	pon the requirements of Para - based upon the requireme	agraph (4) of Subsection B of 19.15.17.9 NMAC nts of Paragraph (2) of Subsection B of 19.15.17.9
Siting Criteria Cor	npliance Demonstrations - based up	on the appropriate requirem	ents of 19.15.17.10 NMAC
Design Plan - base	d upon the appropriate requirements	s of 19.15.17.11 NMAC	
Operating and Ma	intenance Plan - based upon the app	ropriate requirements of 19.	15.17.12 NMAC
Closure Plan (Plea 19.15.17.9 NMAC	se complete Boxes 14 through 18, if and 19.15.17.13 NMAC	f applicable) - based upon th	e appropriate requirements of Subsection C of
Previously Approved	Design (attach copy of design)	API	or Permit
12 Closed Jean Systems Pa	rmit Application Attachment Che	ablict:Subsection D of 10.15.1	7.0 NIM & C
Instructions: Each of the fol Geologic and Hyd	lowing items must be attached to the app rogeologic Data (only for on-site clo	<i>cication. Please indicate, by a</i> osure) - based upon the requ	check mark in the box, that the documents are attached. irements of Paragraph (3) of Subsection B of 19.15.17.9
Siting Criteria Co	npliance Demonstrations (only for o	on-site closure) - based upor	the appropriate requirements of 19.15.17.10 NMAC
Design Plan - base	d upon the appropriate requirements	s of 19.15.17.11 NMAC	
Operating and Ma	intenance Plan - based upon the app	ropriate requirements of 19.	15.17.12 NMAC
Closure Plan (Plea NMAC and 19.15	se complete Boxes 14 through 18, if .17.13 NMAC	f applicable) - based upon th	ne appropriate requirements of Subsection C of 19.15.17.9
Previously Approved	Design (attach copy of design)	API	
Previously Approved	Operating and Maintenance Plan	API	
13			
Permanent Pits Permit	Application Checklist: Subsection	n B of 19.15.17.9 NMAC	
Instructions: Each of the fo	llowing items must be attached to the a	pplication. Please indicate, by	a check mark in the box, that the documents are attached.
Hydrogeologic Re	port - based upon the requirements of	of Paragraph (I) of Subsection	on B of 19.15.17.9 NMAC
Siting Criteria Co	npliance Demonstrations - based up	on the appropriate requirem	ents of 19.15.17.10 NMAC
Climatological Fac	tors Assessment		
Dila Protection of	ing Design Plans - based upon the a	ppropriate requirements of	19.15.17.11 NMAC
Leak Detection D	a Structural Integrity Design: based	a upon the appropriate requirements of 19.15.17.11	$\frac{1}{10000000000000000000000000000000000$
Liner Specificatio	ns and Compatibility Assessment - F	ased upon the appropriate r	requirements of 19 15 17 11 NMAC
Ouality Control/O	uality Assurance Construction and I	Installation Plan	
Operating and Ma	intenance Plan - based upon the app	ropriate requirements of 19	15.17.12 NMAC
Freeboard and Ov	ertopping Prevention Plan - based up	pon the appropriate requirer	nents of 19.15.17.11 NMAC
Nuisance or Hazar	dous Odors, including H2S, Prevent	tion Plan	
Emergency Respo	nse Plan		
Oil Field Waste S	ream Characterization		
Monitoring and Ir	spection Plan		
Erosion Control Pl	an		17.0 NRAC
Closure Plan - bas	ed upon the appropriate requirement	ts of Subsection C of 19.15.	17.9 NMAC and 19.15.17.13 NMAC
14 D			
Instructions: Please complete	5.17.13 NMAC ete the applicable boxes, Boxes 14 throw	igh 18, in regards to the propo	sed closure plan.
Type: Drilling	orkover Emergency Cavitat	ion P&A Permane	nt Pit Below-grade Tank Closed-loop System
Proposed Closure Method	Waste Excavation and Remova	1	
	Waste Removal (Closed-loop s	ystems only)	
	On-site Closure Method (only f	for temporary pits and closed-	loop systems)
	In-place Burial	On-site Trench	
<u></u>	Alternative Closure Method (E:	xceptions must be submitted	to the Santa Fe Environmental Bureau for consideration)
15			
Waste Excavation and	<u>Removal Closure Plan Checklist(1</u>	9.15.17.13 NMAC) Instruction	is: Each of the following items must be attached to the closure pla
Please indicate, by a check	mark in the box, that the documents ar	e attached.	-
Protocols and Pro	edures - based upon the appropriate	e requirements of 19.15.17.1	
Confirmation Sam	pling Plan (if applicable) - based up	on the appropriate requirem	nents of Subsection F of 19.15.17.13 NMAC
Soil Backfill and	Name and Fermit Number (for liquid	upon the appropriate require	unings) rements of Subsection H of 19 15 17 13 NMAC
	n - hased upon the annropriate requi	rements of Subsection Lof	0 15 17 13 NMAC
	Plan based upon the summaries and	automonte of Sub	of 10.15.17.12 NMAC
Site Reclamation	rian - based upon the appropriate re	quirements of Subsection G	01 19.15.17.15 NWIAC

16	
Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Instructions: Please identify the facility or facilities for the disposal of liquids, drilling fluids and drill cutting	<u>Bins Only</u> :(19.15.17.13.D NMAC) zs. Use attachment if more than two
facilities are required.	
Disposal Facility Name: Disposal Facility Pe	rmit #:
Disposal Facility Name: Disposal Facility Pe	rmit #:
Will any of the proposed closed-loop system operations and associated activities occur on or in an Yes (If yes, please provide the information No	reas that will nbe 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 requirements of Backgroup Blan, based upon the appropriate requirements of Subjection 1 of 10, 15, 17, 12	f Subsection H of 19.15.17.13 NMAC
Site Reclamation Plan - based upon the appropriate requirements of Subsection F of 19.15.1	7.13 NMAC
17 Siting Oritoria (Degarding on-site closure methods only: 19-15-17-10 NMAC	
Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of accept	able 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 ex-	ception which must be submitted to the Santa Fe Environmental Bureau
Ground water is less than 50 feet below the bottom of the buried waste.	
- NM Office of the state Engineer - two is the state search, USOS. Data obtained from hearby we	
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 nearby well	IS N/A
Ground water is more than 100 feet below the bottom of the buried waste.	Yes No
- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby well	is N/A
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or la (measured from the ordinary high-water mark).	kebed, sinkhole. or playa lake
- Topographic map: Visual inspection (certification) of the proposed site	
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of - Visual inspection (certification) of the proposed site: Aerial photo: satellite image	of initial application.
	Yes No
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use : purposes, or within 1000 horizontal fee of any other fresh water well or spring, in existence at the time of the - NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the propose	for domestic or stock watering : initial application. d site
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a pursuant to NMSA 1978. Section 3-27-3, as amended.	a municipal ordinance adopted
- Written confirmation or verification from the municipality; Written approval obtained from the munici	pality
Within 500 feet of a wetland	Yes
- US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of	of the proposed site
Within the area overlying a subsurface mine. - Written confirantion or verification or man from the NM EMNRD-Mining and Mineral Division	Yes No
Within an unstable area.	Yes No
- Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USC Topographic map	GS; NM Geological Society;
Within a 100-year floodplain.	Yes No
- FEMA map	<u> </u>
18	
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following ite by a check mark in the box, that the documents are attached.	ems must bee attached to the closure 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 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) - 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 requirements of Subsection F of 19.15.17.13 NMAC

Waste Material Sampling Plan - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC

Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannot be achieved)

Soil Cover Design - based upon the appropriate requirements of 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

•	
Operator Application Certification: Libershy certify that the information submitted with this application is true, accurately accurately applied to the second se	ate and complete to the best of my knowledge and belief
Name (Print).	Title.
Signatura:	Date:
	Telephone:
20	
OCD Approval: Permit Application (ii	Conditions (see attachment)
OCD Representative Signature:	
	Approval Date:
Title:	
21	
Closure Report (required within 60 days of closure completion): Subs	section K of 19.15.17.13 NMAC
report is required to be submitted to the division within 60 days of the completion	n 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 con	mpleted.
	X Closure Completion Date: November 19, 2012
22	
Closure Method:	
Waste Excavation and Removal X On-site Closure Method	Alternative Closure Method Waste Removal (Closed-loop systems only)
If different from approved plan, please explain.	
23 Closure Report Regarding Waste Removal Closure For Closed-loop Systems	s That Utilize Above Ground Steel Tanks or Haul-off Bins Only:
Instructions: Please identify the facility or facilities for where the liquids, drilli	ing fluids and drill cuttings were disposed. Use attachment if more than two facilities
were utilized.	
Disposal Facility Name:	
Disposal Facility Name:	Disposal Facility Permit Number:
Yes (If yes, please demonstrate compliane to the items below)	No
Required for impacted areas which will not be used for future service and op	uerations.
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 follow	lowing items must be attached to the closure report. Please indicate, by a check mark in
the box, that the documents are attached.	
X Proof of Closure Notice (surface owner and division)	
x Plot Plan (for on-site closures and temporary pits)	
Confirmation Sampling Analytical Results (if annlicable)	
Waste Material Sampling Analytical Results (if annlicable)	
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: 36.786602	°N Longitude: 107.89276 °W NAD 1927 X 1983
25	
Operator Closure Certification:	
I hereby certify that the information and attachments submitted with this closure	report is ture, accurate and complete to the best of my knowledge and belief. I also certify that
the closure complies with all applicable closure requirements and conditions spe	ecified in the approved closure plan.
Name (Print): Jamie Goodwin	Title: Regulatory Tech.
	1/28/12
signature. I IVIII IVO AUT	

e-mail address:

.

Telephone:

jamie.l.goodwin@conocophillips.com

505-326-9784

ConocoPhillips Company San Juan Basin Closure Report

Lease Name: STEWART LS 8N API No.: 30-045-35330

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

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

General Plan:

1. All free standing liquids will be removed at the start of the pit closure process from the pit and disposed of in a division–approved facility or recycle, reuse or reclaim the liquids in a manner that the appropriate division district office approves.

All recovered liquids were disposed of at Basin Disposal (Permit #NM-01-005) and any sludge or soil required to be removed to facilitate closure was hauled to Envirotech Land Farm (Permit #NM-01-011) and JFJ Landfarm % IEI (Permit #NM-01-0010B).

2. The preferred method of closure for all temporary pits will be on-site burial, assuming that all the criteria listed in sub-section (B) of 19.15.17.13 are met.

The pit was closed using onsite burial.

3. The surface owner shall be notified of COPC's closing of the temporary pit as per the approved closure plan using certified mail, return receipt requested.

The closure process notification to the landowner was sent via email. (See Attached)(Well located on Federal Land, certified mail is not required for Federal Land per BLM/OCD MOU.)

4. Within 6 months of the Rig Off status occurring COPC will ensure that temporary pits are closed, re-contoured, and reseeded.

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

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

Notification is attached.

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

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

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

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

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

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

Components	Tests Method	Limit (mg/Kg)	Results
Benzene	EPA SW-846 8021B or 8260B	0.2	ND ug/kg
BTEX	EPA SW-846 8021B or 8260B	50	ND ug/kG
ТРН	EPA SW-846 418.1	2500	100mg/kg
GRO/DRO	EPA SW-846 8015M	500	63 mg/Kg
Chlorides	EPA 300.1	1000,500	44 mg/L

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

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

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

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

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

Dig and Haul was not required.

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

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

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

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

14. 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, STEWART LS 8B, UL-F, Sec. 28, T 30N, R 10W, API # 30-045-35330

Goodwin, Jamie L

To: Subject: 'Mark_Kelly@blm.gov' SURFACE OWNER NOTIFICATION - STEWART LS 8N

The subject well (STEWART LS 8N) will have a temporary pit that will be closed on-site. Please let me know if you have any questions.

Thank you,

Jamie Goodwin ConocoPhillips 505-326-9784 Jamie.L.Goodwin@conocophillips.com

.

District 1 1625 N. French Dr., Hobbs: NM 88240 District 11 1301 W. Grand Avenue, Artesia, NM 88210 District 111 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S: St. Francis Dr., Sañia Fe; NM 87505

•....

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

Fórm C-102 Revised Júly 16, 2010 Submit one copy to appropriate District Office

D AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number		2	Pool Code		³ Pool Name						
						MESAVEF	RDE/DAKOTA				
de				S' Proper	ny Name-			6. Well Number			
1				STEW	ARTLS			8N			
⁷ OGRID No.								⁹ Elevation			
			с	ONOCOPHIL	LIPS COMPANY	×		6317			
				10							
Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County			
28	30-N	10-W		1599	NORTH	1788	WEST	SAN JUAN			
		n E	Bottom H	ole Location	If Different Fro	m Surface					
Section	Township	Range	Lot Idn	Fect from the	North/South line	Feet from the	East/West line;	County			
28	30-N	10-W		1270	NORTH	1020	WEST	SAN JUAN			
s 13 Jo	int or Infill	14 Consolida	tion Code	15 Order No.							
))											
	PI Number dc o. Section 28 Section 28 Jo)	API Number de 5. Section Township 28 30-N Section Township 28 30-N 3 Joint or Infill)	PI Number 2 de o. Section Township Range 28 30-N 10-W 11 Section Township Range 28 30-N 10-W 13 Joint or Infill 14 Consolida)	2 Pool Code de	Image: Section 1 Township Range Lot Idn Feet from the 28 30-N 10-W 1599 11 Bottom Hole Location Section 1 Township Range Lot Idn 28 30-N 10-W 1599 11 Bottom Hole Location 28 30-N 10-W 1270 30-N 10-W 1270	Image Image Image Image 10 10 Section Township Range 28 30-N 10-W 10 Section Township 11 Bottom Hole Location If Different From the North/South line 28 30-N 10-W 11 Bottom Hole Location If Different From the North/South line 28 30-N 10-W 13 Joint or Infill 14 14 Consolidation Code 15 15 Order Nn. 15	Image Image	It Number 2 Pool Code 3 Pool Name de 5 Property Name. MESAVERDE/DAKOTA de STEWART LS STEWART LS o. 8 Operator Name CONOCOPHILLIPS COMPANY 10 10 Section Township Range 28 30-N 10-W 1599 NORTH 1788 West line 10 10 Section Township 10 10 Section Township Range Lot Idn Feet from the NORTH 1788 WEST 11 Bottom Hole Location If Different From Surface Section Township Range Lot Idn Feet from the Section I Township Range Lot Idn Feet from the Section I Township Range Lo			

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





NOTES:

- SHALLOW SIDE). SIDE (OVERFLOW-3' WIDE AND 1' ABOVE **ÁBOVE DEEP** ŝ TO BE DIKE ЫТ RESERVE <u>.</u>-
- HEREIN ARE, PROJECTED DEPICTED CUT Ö TOP SLOPE AND Ч TOE THΕ 5.
- UNMARKED' BURIED (2) WORKING DAYS ିତ PIPELINES MARKED OR I LEAST TWO (LOCATION OF ANY M ACCESS ROAD AT IN UNDERGROUND PAD AND OR FOR WELL IT LUABLE NOTIFY O S C.C.I. SURVEYS IS NOT CONTRACTOR SHOULD N PIPELINES OR CABLES (ŝ

PRIOR TO CONSTRUCTION.

Analytical Report Lab Order 1205535

Date Reported: 5/17/2012

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Conoco Phillips Farmington

Project: Stewart LS # 8 N Lab ID: 1205535-002

Client Sample ID: Reserve Pit Collection Date: 5/10/2012 12:25:00 PM Received Date: 5/10/2012 3:05:00 PM

Analyses	Result	RL Qu	al Units	DF	Date Analyzed
EPA METHOD 8015B: DIESEL RANG	E ORGANICS				Analyst: JMP
Diesel Range Organics (DRO)	63	10	mg/Kg	1	5/15/2012 7:24:19 AM
Surr: DNOP	112	82.1-121	%REC	1	5/15/2012 7:24:19 AM
EPA METHOD 8015B: GASOLINE RA	NGE				Analyst: NSB
Gasoline Range Organics (GRO)	ND	25	mg/Kg	5	5/16/2012 1:54:18 AM
Surr: BFB	108	69.7-121	%REC	5	5/16/2012 1:54:18 AM
EPA METHOD 8021B: VOLATILES					Analyst: NSB
Benzene	ND	0.25	mg/Kg	5	5/16/2012 1:54:18 AM
Toluene	ND	0.25	mg/Kg	5	5/16/2012 1:54:18 AM
Ethylbenzene	ND	0.25	mg/Kg	5	5/16/2012 1:54:18 AM
Xylenes, Total	ND	0.49	mg/Kg	5	5/16/2012 1:54:18 AM
Surr: 4-Bromofluorobenzene	95.4	80-120	%REC	5	5/16/2012 1:54:18 AM
EPA METHOD 300.0: ANIONS					Analyst: BRM
Chloride	44	15	mg/Kg	10	5/16/2012 8:31:16 AM
EPA METHOD 418.1: TPH					Analyst: JMP
Petroleum Hydrocarbons, TR	100	20	∘ mg/Kg	1	5/15/2012

Matrix: SOIL

Qualifiers:

*/X Value exceeds Maximum Contaminant Level.

E Value above quantitation range

J Analyte detected below quantitation limits

R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

RL Reporting Detection Limit

QC SUMMARY REPORT

,

Hall Env	ironmental Analysis Laboratory, In	с.
Client:	Conoco Phillips Farmington	
Project:	Stewart LS # 8 N	

		· · · · · · · · · · · · · · · · · · ·									
Sample ID	MB-1960	SampT	ype: MI	3LK	TestCode: EPA Method 300.0: Anions					·	
Client ID:	PBS	Batch	ID: 19	60	F	RunNo: 2	810				
Prep Date:	5/16/2012	Analysis D	ate: 5/	16/2012	S	SeqNo: 7	8101	Units: mg/k	٢g		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride		ND	1.5								
Sample ID LCS-1960 SampType: LCS TestCode: EPA Method 300.0: Anions											
Client ID:	LCSS	Batch	ID: 19	60	· F	RunNo: 2	810				
Prep Date:	5/16/2012	Analysis D	ate: 5/	16/2012	S	SeqNo: 7	8102	Units: mg/k	٢g		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride		15	1.5	15.00	0	99.0	. 90	110			
Sample ID	1205536-001AMS	SampT	ype: MS		Tes	tCode: E	PA Method	300.0: Anior	IS		
Client ID:	BatchQC	Batch	ID: 19	60	RunNo: 2810						
Prep Date:	5/16/2012	Analysis D	ate: 5/	16/2012	SeqNo: 78104			Units: mg/Kg			
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride		14	7.5	15.00	0	95.3	74.6	118			
Sample ID	1205536-001AMSI) SampT	ype: M \$	 SD	Tes	tCode: E	PA Method	300.0: Anior	IS		
Client ID:	BatchQC	Batch	iD: 19	60	RunNo: 2810						
Prep Date:	5/16/2012	Analysis D	ate: 5/	16/2012	5	SeqNo: 7	8105	Units: mg/k	٢g		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Oblasida		1.4	7.5	15.00	0	045	74.6	110	0 000	20	

Qualifiers:

*/X Value exceeds Maximum Contaminant Level.

E Value above quantitation range

- J Analyte detected below quantitation limits
- R RPD outside accepted recovery limits

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- RL Reporting Detection Limit

WO#: 1205535

17-May-12

QC SUMMARY REPORT Hall Environmental Analysis Laboratory, Inc.

WO#: 1205535

17-May-12

Client: Project:	Cono Stewa	co Phillips Far art LS # 8 N	mingto	n							
Sample ID	MB-1929	SampT	ype: ME	BLK	TestCode: EPA Method 418.1: TPH						
Client ID:	PBS	Batch	Batch ID: 1929			RunNo: 2	763				
Prep Date:	5/14/2012	Analysis D	ate: 5/	15/2012	S	SeqNo: 7	6605	Units: mg/l	≺g		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Petroleum Hyd	Irocarbons, TR	ND	20								
Sample ID	Sample ID LCS-1929 SampType: LCS					TestCode: EPA Method 418.1: TPH					
Client ID:	LCSS	Batch	n ID: 19	29	RunNo: 2763						
Prep Date:	5/14/2012	Analysis D)ate: 5/	15/2012	SeqNo: 76606			Units: mg/l	≺g		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Petroleum Hyd	frocarbons, TR	99	20	100.0	0	98.7	87.8	115			
Sample ID	LCSD-1929	SampT	ype: LC	SD	Tes	tCode: El	PA Method	418.1: TPH			
Client ID:	LCSS02	Batch	n ID: 19	29	RunNo: 2763						
Prep Date:	5/14/2012	Analysis D)ate: 5/	15/2012	S	SeqNo: 7	6607	Units: mg/l	Kg		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Petroleum Hyd	trocarbons, TR	100	20	100.0	0	100	87.8	115	1.33	8.04	

Qualifiers:

*/X Value exceeds Maximum Contaminant Level.

E Value above quantitation range

- J Analyte detected below quantitation limits
- R RPD outside accepted recovery limits

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
 - Not Detected at the Reporting Limit
- RL Reporting Detection Limit

ND

QC SUMMARY REPORT Hall Environmental Analysis Laboratory, Inc.

WO#:	1205535
	14000000

17-May-12

Client:	Conoco P	hillips Farmir	ıgton							
Project:	Stewart L	S#8N								
Sample ID	MB-1913	SampType	MBLK	Tes	tCode: EP	A Method	8015B: Diese	el Range C	Drganics	
Client ID:	PBS	Batch ID:	1913	F	RunNo: 27	29				
Prep Date:	5/13/2012	Analysis Date:	5/14/2012	5	SeqNo: 76	201	Units: mg/K	(g		
Analyte		Result P	QL SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range	Organics (DRO)	ND	10		06.2	02.4	101			
		9.0	10.00		90.3	02.1	121			
Sample ID	LCS-1913	SampType	LCS	Tes	tCode: EP	A Method	8015B: Diese	el Range C	Drganics	
Client ID:	LCSS	Batch ID:	1913	F	RunNo: 27	29				
Prep Date:	5/13/2012	Analysis Date:	5/14/2012	S	SeqNo: 76	202	Units: mg/K	(g		
Analyte		Result P	QL SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range	Organics (DRO)	37	10 50.00	0	73.9	52.6	130			
Surr: DNOP		4.4	5.000		89.0	82.1	121			
Sample ID	1205464-001AMS	SampType	MS	Tes	tCode: EP	A Method	8015B: Diese	el Range C	Organics	
Client ID:	BatchQC	Batch ID:	1886	F	RunNo: 27	30				
Prep Date:	5/10/2012	Analysis Date:	5/14/2012	ę	6eqNo: 76	205	Units: %RE	С		
Analyte		Result P	QL SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Surr: DNOP	•	5.5	5.056		109	82.1	121			
Sample ID	1205464-001AMS) SampType	: MSD	Tes	tCode: EP	A Method	8015B: Diese	el Range C	Organics	
Client ID:	BatchQC	Batch ID:	1886	F	RunNo: 27	30				
Prep Date:	5/10/2012	Analysis Date:	5/14/2012	S	GeqNo: 76	206	Units: %RE	С		
Analyte		Result P	QL SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Surr: DNOP	,	5.0	4.970		100	82.1	121	0	0	
Sample ID	1205505-001AMS	SampType	MS	Tes	tCode: EP	A Method	8015B: Dies	el Range C	Drganics	
Client ID:	BatchQC	Batch ID:	1913	F	RunNo: 27	29				
Prep Date:	5/13/2012	Analysis Date:	5/14/2012	S	SeqNo: 76	208	Units: mg/H	٢g		
Analyte		Result P	QL SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range	Organics (DRO)	79	10 51.39	47.59	60.9	57.2	146			
Surr: DNOP		5.4	5.139		105	82.1	121			
Sample ID	1205505-001AMS	SampType	MSD	Tes	tCode: EP	A Method	8015B: Dies	el Range (Organics	
Client ID:	BatchQC	Batch ID:	1913	F	RunNo: 27	29				
Prep Date:	5/13/2012	Analysis Date:	5/14/2012	5	SeqNo: 76	283	Units: mg/k	(g		
Analyte		Result P	QL SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range	Organics (DRO)	75	9.9 49.60	47.59	55.9	57.2	146	4.64	26.7	S
Surr: DNOP	I	5.1	4.960		103	82.1	121	0	0	

Qualifiers:

*/X Value exceeds Maximum Contaminant Level.

E Value above quantitation range

- J Analyte detected below quantitation limits
- R RPD outside accepted recovery limits

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit Page :
- RL Reporting Detection Limit

QC SUMMARY REPORT Hall Environmental Analysis Laboratory, Inc.

.

WO#: 1205535

17-May-12

Client: Conoco Project: Stewart	Phillips Fai LS # 8 N	rmingto	n							
Sample ID MB-1908	SampT	ype: ME	зlк	Tes	tCode: El	PA Method	8015B: Gaso	oline Rang	e	
Client ID: PBS	Batch	n ID: 19	08	F	RunNo: 2	746				
Prep Date: 5/11/2012	Analysis D)ate: 5/	14/2012	S	SeqNo: 7	7029	Units: mg/ł	٢g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO) Surr: BFB	ND 1,000	5.0	1,000		101	69.7	121			
Sample ID LCS-1908	SampT	ype: LC	S	Tes	tCode: El	PA Method	8015B: Gase	oline Rang	e	
Client ID: LCSS	Batch	n ID: 19	08	F	RunNo: 2	746				
Prep Date: 5/11/2012	Analysis D)ate: 5/	14/2012	5	SeqNo: 7	7030	Units: mg/H	٢g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)	28	5.0	25.00	0	112	98.5	133			
Surr: BFB	1,100		1,000		110	69.7	121			

Qualifiers:

*/X Value exceeds Maximum Contaminant Level.

,

- E Value above quantitation range
- J Analyte detected below quantitation limits
- R RPD outside accepted recovery limits

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- RL Reporting Detection Limit

QC SUMMARY REPORT

Hall Environmenta	l Ana	lysis]	Laboratory,]	lnc.
-------------------	-------	---------	---------------	------

.....

Client: Project:	Conoco P Stewart L	'hillips Fai S # 8 N	rmingto	n							
Sample ID	MB-1908	SampT	уре: МЕ	BLK	Tes	tCode: El	PA Method	8021B: Vola	tiles		
Client ID:	PBS	Batch	h ID: 19	08	F	RunNo: 2	746				
Prep Date:	5/11/2012	Analysis D	Date: 5/	14/2012	S	SeqNo: 7	7051	Units: mg/k	۶g		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene		ND	0.050								
Toluene		ND	0.050								
Ethylbenzene		ND	0.050								
Xylenes, Total		ND	0.10								
Surr: 4-Brom	ofluorobenzene	0.88		1.000	- · · ·	88.1	80	120			
Sample ID	LCS-1908	SampT	Type: LC	S	Tes	tCode: El	PA Method	8021B: Vola	tiles		
Client ID:	LCSS	Batch	h ID: 19	08	F	RunNo: 2	746				
Prep Date:	5/11/2012	Analysis D	Date: 5/	14/2012	S	SeqNo: 7	7052	Units: mg/ł	٢g		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene		0.89	0.050	1.000	0	88.7	83.3	107			
Toluene		0.91	0.050	1.000	0	91. 4	74.3	115			
Ethylbenzene		0.89	0.050	1.000	0	88.6	80.9	122			
Xylenes, Total		2.7	0.10	3.000	0	89.5	85.2	123			
Surr: 4-Brom	ofluorobenzene	0.96		1.000		95.8	80	120			•
Sample ID	1205507-003AMS	SampT	Type: MS	S	Tes	tCode: El	PA Method	8021B: Vola	tiles		
Client ID:	BatchQC	Batcl	h ID: 19	08	F	RunNo: 2	808				
Prep Date:	5/11/2012	Analysis D	Date: 5/	15/2012	5	SeqNo: 7	7985	Units: mg/k	٢g		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene		0.74	0.24	0.9407	0.03454	74.8	67.2	113			
Toluene		0.74	0.24	0.9407	0.1044	67.2	62.1	116			
Ethylbenzene		0.74	0.24	0.9407	0.04823	73.9	67.9	127			
Xylenes, Total		4.5	0.47	2.822	3.370	40.4	60.6	134			S
Surr: 4-Brom	ofluorobenzene	4.6		4.704		96.8	80	120		<u></u>	
Sample ID	1205507-003AMS) Sampi	Type: MS	SD	Tes	tCode: El	PA Method	8021B: Vola	tiles		
Client ID:	BatchQC	Batcl	h ID: 19	08	F	RunNo: 2	808				
Prep Date:	5/11/2012	Analysis D	Date: 5/	15/2012	ę	SeqNo: 7	7986	Units: mg/ł	۲g		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene		0.75	0.24	0.9452	0.03454	75.2	67.2	113	0.993	14.3	

0.9452

0.9452

2.836

4.726

0.1044

0.04823

3.370

Value above quantitation range Е

Toluene

Ethylbenzene

Xylenes, Total

Qualifiers: */X

Surr: 4-Bromofluorobenzene

J Analyte detected below quantitation limits

0.74

0.73

4.3

4.6

0.24

0.24

0.47

RPD outside accepted recovery limits R

В Analyte detected in the associated Method Blank

67.3

72.5

32.8

96.9

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

62.1

67.9

60.6

80

116

127

134

120

0.554

1.35

4.80

0

RL Reporting Detection Limit 15.9

14.4

12.6

0

s

WO#: 17-May-12

Hall Environmental Analysis Laboratory, Inc.

Analytical Report Lab Order 1205535 Date Reported: 5/17/2012

CLIENT: Conoco Phillips Farmington

 Project:
 Stewart LS # 8 N

 Lab ID:
 1205535-001

Client Sample ID: Back-Ground Collection Date: 5/10/2012 11:55:00 AM Received Date: 5/10/2012 3:05:00 PM

Analyses	Result	RL Qu	ual Units	DF	Date Analyzed
EPA METHOD 8015B: DIESEL RANGE	ORGANICS				Analyst: JMP
Diesel Range Organics (DRO)	ND	10	mg/Kg	1	5/14/2012 10:31:03 PM
Surr: DNOP	103	82.1-121	%REC	1	5/14/2012 10:31:03 PM
EPA METHOD 8015B: GASOLINE RAN	IGE				Analyst: NSB
Gasoline Range Organics (GRO)	ND	4.9	mg/Kg	1	5/16/2012 1:25:28 AM
Surr: BFB	105	69.7-121	%REC	1	5/16/2012 1:25:28 AM
EPA METHOD 8021B: VOLATILES					Analyst: NSB
Benzene	ND	0.049	mg/Kg	1	5/16/2012 1:25:28 AM
Toluene	ND	0.049	mg/Kg	1	5/16/2012 1:25:28 AM
Ethylbenzene	ND	0.049	mg/Kg	· 1	5/16/2012 1:25:28 AM
Xylenes, Total	ND	0.098	mg/Kg	1	5/16/2012 1:25:28 AM
Surr: 4-Bromofluorobenzene	94.1	80-120	%REC	1	5/16/2012 1:25:28 AM
EPA METHOD 300.0: ANIONS					Analyst: BRM
Chloride	ND	7.5	mg/Kg	5	5/16/2012 6:51:57 AM
EPA METHOD 418.1: TPH					Analyst: JMP
Petroleum Hydrocarbons, TR	ND	20	mg/Kg	1	5/15/2012

Matrix: SOIL

Qualifiers:

*/X Value exceeds Maximum Contaminant Level.

E Value above quantitation range

J Analyte detected below quantitation limits

R RPD outside accepted recovery limits

- S Spike Recovery outside accepted recovery limits
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

RL Reporting Detection Limit

Submit To Approp Two Copies	riate District C	Office	En	erav	State of Ne Minerals an	w N d Na	/lexi	CO I Re	sources						Fo	rm C-105
1625 N. French Dr District II	, Hobbs, NM	88240		orgy, i		u i ia	uura	i ite	sources		1. WELL API NO.					
1301 W. Grand Av	enue, Artesia,	NM 88210		Oi	l Conserva	tion	Div	isio	n		30-045-35330					
1000 Rio Brazos R	d., Aztec, NM	87410		122	20 South S	t. Fr	anci	is D	r.			TE	🗖 FEE	🖾 F	ED/IND	AN
1220 S. St. Francis	Dr., Santa Fe,	, NM 87505			Santa Fe, I	M/	875	05			3. State Oil 8	& Gas	Lease No.			
WELL		ETION C	RRECO	MPL	ETION RE	POF	RT A		LOG		11111-03300	, , ,				
4. Reason for fil	ng:										5. Lease Nam	ne or l	Unit Agree	ment N	ame	<u> </u>
COMPLET	ION REPO	RT (Fill in b	oxes #1 throu	ıgh #31	for State and Fe	e wells	s only)			6 Well Num	<u>T LS</u> ber				
C-144 CLO	SURE ATT	ACHMENT	(Fill in box	es #1 thr	ough #9, #15 Da	ate Rig	2 Rele	ased a	and #32 and	/or	8N					
#33; attach this a	nd the plat to	o the C-144 c	losure report	in acco	rdance with 19.1	5.17.1	13.K N	MAG	C)							
7. Type of Com	WELL	WORKOVE		ENING		кП	DIFFI	EREN	NT RESERV	/OIF						
8. Name of Oper	ator										9. OGRID					
10. Address of O	ps Compa perator	any									11. Pool name	e or W	ildcat			
PO Box 4298, Fa	rmington, N	M 87499														
12.Location	Unit Ltr	Section	Towns	ship	Range	Lot			Feet from t	he	N/S Line	Feet	from the	E/W	Line	County
Surface:																
BH:																
13. Date Spudde	1 14. Date	T.D. Reache	ed 15. 4/28	Date Rig /12	Released			16.	Date Compl	letec	I (Ready to Prod	duce)	17 R'	7. Eleva TGR	tions (DF etc)	and RKB,
18. Total Measur	ed Depth of	Well	19.1	Plug Bac	k Measured De	oth		20.	Was Direct	iona	Il Survey Made	?	21. Typ	e Electi	ric and Ot	her Logs Run
					•											
22. Producing In	erval(s), of t	this completi	on - Top, Bo	ttom, Na	me											
23.				CAS	ING REC	OR	D (F	Repo	ort all str	ring	gs set in w	ell)				
CASING SI	ZE	WEIGHT	LB./FT.		DEPTH SET			НО	LE SIZE		CEMENTIN	IG RE	CORD	A	MOUNT	PULLED
			···								<u> </u>					· · · ·
													I			
24					ER RECORD					25		<u>FIIR</u>				
SIZE	ТОР		BOTTOM	1,7114.	SACKS CEM	ENT	SCI	REEN	1	SIZ	 ZE	D	EPTH SET	r r	PACKI	ER SET
				<u></u>												
26 Perforation record (interval size and number) 27 ACID SHOTED ACTUDE CEMENT SOLIEEZE ETC																
		,,	,				DEI	PTH I	INTERVAL		AMOUNT A	AND F	KIND MA	TERIA	L USED	
							-									
28			t			PRO	DDI	UC	FION							
Date First Produc	tion	Pro	duction Met	hod (Fla	owing, gas lift, p	umpin	ng - Siz	ze and	d type pump))	Well Status	s (Pro	d. or Shut-	in)		
Date of Test	Hours T	ested	Choke Size		Prod'n For Test Period		Oil	- Bbl		Ga	s - MCF	W	ater - Bbl.		Gas - C	vil Ratio
Flow Tubing	Casing I	Pressure	Calculated	24-	Oil - Bbl.		·	Gas -	- MCF		Water - Bbl.		Oil Gra	vity - A	PI - <i>(Cor</i>	r.)
Press.			Hour Rate					•								
29. Disposition o	f Gas <i>(Sold,</i>	used for fuel	, vented, etc.,)	fe		•			I		30. 1	fest Witne	ssed By	/	
31. List Attachm	ents															
32. If a temporar	y pit was use	ed at the well	, attach a pla	t with th	e location of the	tempo	orary	pit.								
33. If an on-site l	ourial was us	sed at the wel	l, report the	exact loc	cation of the on-	site bu	irial:									
I hereby certi	fy that the	Latitude information	<u>36.786602°N</u> on shown (n both	ngitude 107.892 h sides of this	2760°\ 1 forn	<u>w N</u> A n is ti	AD [_ rue c	<u>11927</u> 19 and compl	983 lete	to the best of	of my	knowled	dge an	d belief	~
Signature	pm	ubic	odwi	Prir Nan	nted ne Jamie Go	odw	in	Title	e: Regula	atoi	ry Tech.	Date	e: ()*	8/17	3	
E-mail Addre	s jamie.l	l.goodwin(<u>@cono</u> cop	hillips.	.com								ι			

ConocoPhillips

	Pit	Closure	Form:
--	-----	---------	-------

Date: //19//2	
Well Name: Studart LS BN	
Footages: 1599 FNL 1788 FUL	_Unit Letter: _/
Section: <u>28</u> , T- <u>30</u> -N, R- <u>10</u> -W, County: <u>5</u> -	Tun State:

Contractor Closing Pit:	Aztec Exeguation
Pit Closure Start Date:	11/15/12
Pit Closure Complete Dat	e: 11/19/12

Construction Inspector: <u>S. M. Glasson</u>	Date: 11/19/12
Inspector Signature: <u>SM2</u>	·

11.5%

Revised 11/4/10

Office Use Only: Subtask _____ DSM _____ Folder _____

Goodwin, Jamie L

From: Sent: To: Cc:	Payne, Wendy F Wednesday, November 07, 2012 2:27 PM (Brandon.Powell@state.nm.us); GRP:SJBU Regulatory; Jonathan Kelly; (lpuepke@cimarronsvc.com); Eli (Cimarron) (eliv@cimarronsvc.com); James (Cimarron) (jwood@cimarronsvc.com); Craig Willems; Mark Kelly; Mike Flaniken; Randy McKee; Robert Switzer; Roger Herrera; Sherrie Landon; Bassing, Kendal R.; Dee, Harry P; Eric Smith (sconsulting.eric@gmail.com); Faver Norman; Fred Martinez; Gardenhire, James E; Lowe, Terry; McCarty Jr, Chuck R; Payne, Wendy F; Peter, Dan J; Smith, Mike W; Steve McGlasson; Tally, Ethel; Becker, Joey W; Bowker, Terry D; Brant Fourr; Frost, Ryan M; Goosey, Paul P; Gordon Chenault; Green, Cary J; GRP:SJBU Production Leads; Hockett, Christy R; Bassing, Kendal R.; Kennedy, Jim R; Leboeuf, Davin J; Lopez, Richard A; Nelson, Garry D; O'Nan, Mike J.; Peace, James T; Poulson, Mark E; Schaaphok, Bill; Smith, Randall O; Spearman, Bobby E; Stamets, Steve A; Quintana Tony (tquintana@flintenergy.com); Barton, Austin; Blakley, Mac; Clugston, Danny K; Coats, Nathan W; Farrell, Juanita R; Maxwell, Mary Alice; Rhoads, Travis P; Saiz, Kooper K; Seabolt, Elmo F; Thompson, Trey 'Aztec Excavation'
Subject:	Reclamation Notice: Stewart LS 8N (Area 3 * Run 307)
Importance:	High
Attachments:	Stewart LS 8N.pdf

Aztec Excavation will move a tractor to the **Stewart LS 8N** to start the reclamation process on <u>Tuesday, November</u> <u>13, 2012</u>. Please contact Steve McGlasson (716-3285) if you have questions or need further assistance.



Stewart LS 8N.pdf (162 KB)

ConocoPhillips Well - Network # 10333057 - Activity Code D250 (reclamation) & D260 (pit closure) - PO: Kgarcia San Juan County, NM

Stewart LS 8N - BLM surface/BLM minerals

Onsite: Roger Herrera 10-5-11 Co-locate: Stewart LS 8E (BP existing) 1599' FNL & 1788' FWL Sec.28, T30N, R10W Unit Letter " F " Lease # NM-03566 BH: NWNW, Sec.28, T30N, R10W Latitude: 36° 47' 11" N (NAD 83) Longitude: 107° 53' 34" W (NAD 83) Elevation: 6317' Total Acres Disturbed: 3.11 acres Access Road: 184 feet API # 30-045-35330 Within City Limits: No Pit Lined: YES Note: Arch Monitoring is NOT required for this location.

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

ConocoPhillips

Reclamation Form	n:
------------------	----

Date: 12/5/12								
Well Name: Strengart LS BN								
1590 ± 1 , 15020 ± 1								
Footages: 1377FAC 198FWL Unit Letter:								
Section: 28, T-30N, R-10-W, County: 8m Jun-State: 1/11								
Reclamation Contractor:								
Reclamation Start Date: $\frac{11/13}{12}$								
Reclamation Complete Date: <u>11/28/17</u>								
Road Completion Date:								
Seeding Date: <u>11/30/12</u>								
**PIT MARKER STATUS (When Required): Picture of Marker set needed								
MARKER PLACED : $\frac{2}{4}/2$ (DATE)								
LATATUDE: 36-78655								
LONGITUDE: 107.89272								
Pit Manifold removed 11/13/12 (DATE)								
Construction Inspector: $5 - \frac{m^2 \ln a_{solution} }{m^2 \ln a_{solution} }$ Date: $\frac{12/5/12}{12}$								
Inspector Signature:								
Office Use Only: SubtaskDSMFolderPictures								
<u>, , , , , , , , , , , , , , , , , , , </u>								

Revised 6/14/2012





	WELL NAME:	OPEN PIT INSPECTION FORM						ConocoPhillips			
	Stewart LS 8N										
<u> </u>		F.MTZ	Fred Mtz	Fred Mtz	Fred Mtz	Fred Mtz	Fred Mtz	Fred Mtz	Fred Mtz	Fred Mtz .	
 	*Please request for pit extention after 26 weeks	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	
	PIT STATUS	Drilled Completed Clean-Up	Drilled Completed	Drilled Completed Clean-Up	Drilled Completed Clean-Up	Drilled Completed Clean-Up	Drilled Completed Clean-Up	Drilled Completed	Drilled Completed	Drilled Completed	
VIION	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	
Γ	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	
MPLIA	Is the pit liner in good operating condition? (no tears, up-rooting corners, etc.)	🗹 Yes 🗌 No	🗌 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	✓ Yes 🗌 No	🗹 Yes 🗋 No	🗹 Yes 🛄 No	🗌 Yes 🗌 No	
AL CO	Is the the location free from trash, oil stains and other materials? (cables, pipe threads, etc.)	🗹 Yes 🗌 No	Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗌 Yes 🗹 No	🗸 Yes 🗌 No	☑ Yes 🗌 No	Yes No	
MENT/	Does the pit contain two feet of free board? (check the water levels)	🗹 Yes 🗌 No	Yes 🗋 No	🗌 Yes 🗹 No	✓ Yes 🗌 No	🗹 Yes 🗋 No	🗹 Yes 🗌 No	✓ Yes 🗌 No	🗹 Yes 🗌 No	Yes 🗍 No	
RON	Is there any standing water on the blow pit?	☑ Yes 🗌 No	🗌 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	⊻ Yes 🗋 No	⊻ Yes 🗌 No	🗹 Yes 🗌 No	🗌 Yes 🛄 No	
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	
<u>ک</u> 8	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	NO REPAIRS	Rig on location.	No ditches debri in pit contact M.N.R. to pull pit oil stain on location.	Sample pit debri in pit.	Debri in pit.	debri in pit oil stains on location hole in liner contact flint to fix fence	Debri in pit pipeline crew on road.	Debri in pit Very little water in oit flow back set up on location.	Rig on location move on location key rig 28	

_	WELL NAME:									-
	Stewart LS 8N		.	.				•		<u>`</u>
		Fred Mtz 07/10/12	Fred Mtz	Fred Mtz 07/31/12	Fred Mtz 08/07/12	Fred Mtz	Fred Mtz 08/20/12	Fred Mtz	Fred Mtz 06/17/12	Fred Mtz 10/01/12
	*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 Ornpleted 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
1001	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
MPLIA	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
VI 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
MENTA	Does the pit contain two feet of free board? (check the water levels)	🗹 Yes 🗌 No	🗹 Yes 🗌 No	Yes 🗌 No	🗌 Yes 🗍 No	🗌 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗌 No
RON	Is there any standing water on the blow pit?	🗹 Yes 🗌 No	🗹 Yes 🗌 No	Yes 🗌 No	🗌 Yes 🗌 No	🗌 Yes 🗌 No	Yes 🗌 No	🗹 Yes 🗌 No	🗹 Yes 🗋 No	🗹 Yes 🗌 No
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
20	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	Debri in pit fence loose frack tanks moven in.	Debri in pit fence loose frack tanks on location	Drake rig 26 on location	Drake Rig 26 on location	Drake rig on location	Pit liner has a little whole on top pit has debri in pit.	Sign on fence debri in pit had oil stains cleaned up Facility set on location.	Sign on fence debri in pit facility's set.	Debri in pit sign on facility's

	WELL NAME:		٠ <u>-</u>			÷	• • • •	•		•
	Stewart LS 8N			• •						
		Fred Mtz								
	*Please request for plt extention after 26 weeks	10/16/12 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	Drilled Completed	Drilled Completed
VTION	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 culvents 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
MPLIA	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
VI 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
AENTA	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
RONA	Is there any standing water on the blow pit?	✓ Yes 🗌 No	🗌 Yes 🗌 No	Yes 🗌 No	🗌 Yes 🗌 No	🗌 Yes 🗌 No	🗌 Yes 🗌 No	Yes 🗍 No	🗌 Yes 🗌 No	Yes 🗌 No
ENV	Are the pits free of trash and oil?	✓ Yes 🗌 No	🗌 Yes 🗌 No	🗌 Yes 🗌 No	Yes 🗌 No	🗌 Yes 🗌 No	🗌 Yes 🗌 No	Yes 🗋 No	🗌 Yes 🗌 No	🗌 Yes 🗌 No
	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
ა ს ს	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	debri in pit sign on fence facilitys on loc.								