

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy Minerals and Natural Resources

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

Form C-141  
Revised October 10, 2003

Submit 2 Copies to appropriate  
District Office in accordance  
with Rule 116 on back  
side of form

## Release Notification and Corrective Action

### OPERATOR

☐ Initial Report ☒ Final Report

Name of Company	ConocoPhillips	Contact	Gwen R. Frost
Address	3401 E. 30 <sup>th</sup> St., Farmington, NM 87402	Telephone No.	505-326-9549
Facility Name	Sooner #1	Facility Type	Gas Well
			API # 30-039-26665
Surface Owner	Federal	Mineral Owner	Federal
		Lease No.	NM-93252

### LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
F	21	T26N	R07W	1530'	North	1565'	West	Rio Arriba

Latitude 36.47501° N Longitude 107.58424° W

### NATURE OF RELEASE

Type of Release – <b>Produced Water</b>	Volume of Release – <b>40 BBL</b>	Volume Recovered – <b>0 BBL</b>
Source of Release: <b>Spilt bottom side seam on water pit tank possibly due to corrosion</b>	Date and Hour of Occurrence <b>6-17-09</b>	Date and Hour of Discovery <b>6/18/09 – 9:00 a.m.</b>
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? <b>OCD - Brandon Powell via phone call &amp; e-mail</b> <b>Kevin Schneider via phone call &amp; e-mail</b>	
By Whom? <b>Gwen Frost</b>	Date and Hour – <b>6/18/09 – 4:00 p.m.</b>	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse. <b>RCVD AUG 7 '09</b>	
If a Watercourse was Impacted, Describe Fully.* <b>OIL CONS. DIV.</b> <b>DIST. 3</b>		
Describe Cause of Problem and Remedial Action Taken.* <b>On June 18, 2009, approximately 40 BBLS of produced water was released due to a spilt bottom side seam on the water pit tank possibly due to corrosion. All fluid remained on location in the berm. Upon discovery, COPC shut down the water dump &amp; B-valve.</b>		
Describe Area Affected and Cleanup Action Taken.* <b>All of the spilled fluids remained on location in the berm and no water was recovered. Soil in the cribbing area was excavated &amp; hauled to Envirotech landfarm. To prevent reoccurrence, COPC will continue to monitor tanks for leaks.</b>		
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.		
Signature: <i>Gwen R. Frost</i>	<b>OIL CONSERVATION DIVISION</b>	
Printed Name: <b>Gwen R. Frost</b>	Approved by District Supervisor: <i>Brandon Powell</i> For: <i>Charlie Perrin</i>	
Title: <b>Environmental Engineer</b>	Approval Date: <b>8/7/09</b>	Expiration Date:
E-mail Address: <b>gwendolynne.frost@conocophillips.com</b>	Conditions of Approval:	Attached <input type="checkbox"/>
Date: <b>8/05/09</b> Phone: <b>505-326-9549</b>		

\* Attach Additional Sheets If Necessary

Incident # 12md0926038649



**envirotech**  
Analytical Laboratory


Chloride

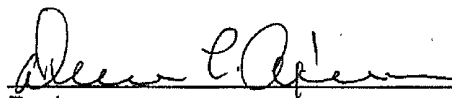
Client:	Burlington	Project #:	92115-0001
Sample ID:	4pt. Comp @ 3'	Date Reported:	07-21-09
Lab ID#:	50907	Date Sampled:	07-16-09
Sample Matrix:	Soil	Date Received:	07-16-09
Preservative:	Cool	Date Analyzed:	07-21-09
Condition:	Intact	Chain of Custody:	7455

Parameter	Concentration (mg/Kg)
Total Chloride	113

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: **Sooner #1**

Analyst 

  
Review



**envirotech**  
Analytical Laboratory

Chloride

Client:	Burlington	Project #:	92115-0001
Sample ID:	4pt. Comp Background	Date Reported:	07-21-09
Lab ID#:	50908	Date Sampled:	07-16-09
Sample Matrix:	Soil	Date Received:	07-16-09
Preservative:	Cool	Date Analyzed:	07-21-09
Condition:	Intact	Chain of Custody:	7455

Parameter	Concentration (mg/Kg)
Total Chloride	26.7

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: **Sooner #1**

Analyst

Review

# CHAIN OF CUSTODY RECORD

7455

Client: <u>Burlington</u>			Project Name / Location: <u>SADNER #1</u>			ANALYSIS / PARAMETERS														
Client Address:			Sampler Name: <u>F. McDonald</u>			TPH (Method 8015)	BTEX (Method 8021)	VOC (Method 8260)	RCRA 8 Metals	Cation / Anion	RCI	TCLP with H/P	PAH	TPH (418.1)	CHLORIDE				Sample Cool	Sample Intact
Client Phone No.:			Client No.:																	
Sample No./ Identification	Sample Date	Sample Time	Lab No.	Sample Matrix	No./Volume of Containers	Preservative														
				Soil	Sludge															
4 pr. Compes'	4/4/09	13:00	50907	Solid	Aqueous	1														
" " " "	"	13:00	50908	Solid	Aqueous	1														
Background				Soil	Sludge															
				Solid	Aqueous															
				Soil	Sludge															
				Solid	Aqueous															
				Soil	Sludge															
				Solid	Aqueous															
				Soil	Sludge															
				Solid	Aqueous															
				Soil	Sludge															
				Solid	Aqueous															
Relinquished by: (Signature)	Date		Time		Received by: (Signature)										Date		Time			
<u>F. McDonald</u>	4/2/09		14:40		<u>[Signature]</u>										7-10-09		1440			
Relinquished by: (Signature)					Received by: (Signature)															
Relinquished by: (Signature)					Received by: (Signature)															
Will e-mail Charge Code 																				
5796 US Highway 64 • Farmington, NM 87401 • 505-632-0615 • lab@envirotech-inc.com																				