District 1
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**

OPE						1	☐ Initia	Report [	Final Report	
		urlington R of Conoco		es, a wholly Company	Contact	ct Monica D. Johnson				
Address				ngton, NM 8740	2 Telephone	No. <b>505-32</b>	505-326-9829			
Facility Name San Juan 30-6					Facility Ty		Gas Well API # 30-039-241		30-039-24187	
			Mineral Own					. NM SF-079383		
LOCATION OF RELEASE										
Unit Letter <b>B</b>			orth/South Line North	Feet from the 1950'	East/West Li	/West Line   County   Rio Arriba				
Latitude 36.78964° N Longitude 107.53802° W										
NATURE OF RELEASE										
Type of Release - Natural gas & produced water						Volume of Release – <b>75 MCF &amp; 2 BBL</b> Volume Recovered – <b>none</b>				
Source of Re	lease: Lin	e leak			<b>I</b>	Date and Hour of Occurrence Date and Hour of Discovery				
				<u> </u>		10/29/07 (from telemetry trend) 11/1/07 – 11:00 a.m.				
Was Immedi	ate Notice (		/ <b></b> )	Na Na Damina		If YES, To Whom? RCVD NOV 14 '07				
		( لــا	res 🔲 i	No 🛛 Not Require	Mark Kell	Brandon Powell – OCD – via email  Mark Kelly – BLM – via email  Date and Hour 11/5/07 – 1:00 p.m.  Distance of Hour 11/5/07 – 1:00 p.m.				
By Whom?		Monica D.	Johnso	on		Date and Hour = 1173/01 = 1:00 p.m.				
Was a Water	course Read	ched?	V <b>V</b>	71 N.T.	If YES, Volu	If YES, Volume Impacting the Watercourse.				
☐ Yes ☑ No  If a Watercourse was Impacted, Describe Fully.*										
Describe Cause of Problem and Remedial Action Taken.* On the morning of 11/1/07, a ConocoPhillips Company employee										
discovered what appeared to be natural gas and produced water coming up out of the ground around a compressor at the San Juan 30-6 Unit #218. Upon investigation, it was determined to in fact be an underground line leak. Upon discovery, the well was shut in to prevent any further release. Based on telemetry trending, it is estimated that 25 MCFD was released over the past three (3) days, for a total of 75 MCF of natural gas released, due to the line leak, as well as an estimated 2 BBL produced water spilled. From telemetry, it appears that the release began on 10/29/07 and was discovered and shut in at 11:00 a.m. on 11/1/07. We suspect CO2 corrosion has compromised the pipe, leading to the line leak. All natural gas was released to the atmosphere and all fluids remained on location, but none was recoverable.										
Describe Area Affected and Cleanup Action Taken.* All natural gas was released to the atmosphere and all fluids remained on location, but none was recoverable. The impacted soil will be allowed to dry and will be raked to promote rehabilitation of the soils. The well is shut in until the leaking pipe is repaired or replaced. A chemical treatment plan in the San Juan 30-6 Unit is currently underway in efforts to prevent CO2 corrosion.										
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:	Mo	nice I	$). \checkmark ($	thisen		OIL CONSERVATION DIVISION  For Charlie				
Printed Name	e: <u>M</u>	onica D. Jo	hnson_	~-	Approved by	Approved by District Supervisor: Brandon For: Charlie Perrin				
Title:	Senio	r Environn	nental S	cientist	Approval Da	Approval Date: 11/14/07 Expiration Date:				
E-mail Addre	ess: <u>monic</u>	a.johnson	@conoc	cophillips.com	Conditions of	Conditions of Approval:  Attached			d 🔲	
Date: 1	1/5/07		Phone:	505-326-9829						

<sup>\*</sup> Attach Additional Sheets If Necessary