State of New Mexico Energy Minerals and Natural Resources

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

Submit 1 Copy to appropriate District Office to accordance with 19.15.29 NMAC.

Release Notification and Corrective Action

	OPERATOR	Initial Report	Final Report
Name of Company ConocoPhillips Company	Contact Crystal Tafoya		
Address 3401 East 30 th St, Farmington, NM	Telephone No.(505) 326-9837		
Facility Name: San Juan 30-5 Unit 209A	Facility Type: Gas Well		

Surface Owner **BLM**

Mineral Owner BLM (SF-078740)

API No.30-039-29217

LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
0	30	30N	5W	525	South	1565	East	Rio Arriba

Latitude 36.77776 Longitude 107.39444

NATURE OF RELEASE

Type of Release Produced Fluids	Volume of Release None	Volume Recovered None
Source of Release Below Grade Tank	Date and Hour of Occurrence	Date and Hour of Discovery
	Unknown	December 4, 2012
Was Immediate Notice Given?	If YES, To Whom?	
By Whom?	Date and Hour	
Was a Watercourse Reached?	If YES, Volume Impacting the Wat	ercourse.
If a Watercourse was Impacted, Describe Fully.*	_ <u>_</u>	
		RCVD JAN 31 '13
Describe Cause of Problem and Remedial Action Taken.*		ull cuns. Div.
Below Grade Tank Closure Activities		DIST. 3
I hereby certify that the information given above is true and complete to regulations all operators are required to report and/or file certain release republic health or the environment. The acceptance of a C-141 report by the should their operations have failed to adequately investigate and remedia or the environment. In addition, NMOCD acceptance of a C-141 report of factors are required to report to the environment.	the best of my knowledge and understanotifications and perform corrective ac ne NMOCD marked as "Final Report" te contamination that pose a threat to g does not relieve the operator of response	ind that pursuant to NMOCD rules and tions for releases which may endanger does not relieve the operator of liability ground water, surface water, human health sibility for compliance with any other
rederar, state, or local laws and/or regulations.	OIL CONSERV	VATION DIVISION
Signature:	Approved by Environmental Specialis	sa ponarth D. Kelly
Printed Name: Crystal Tafoya	·······························	
Title: Field Environmental Specialist	Approval Date: 2/11/2013	Expiration Date:
E-mail Address: crystal.tafoya@conocophillips.com	Conditions of Approval: Needed	ure termit or BGT Attached 🗌
Date: 1/31/2013 Phone: (505) 326-9837	Closure	
Attach Additional Sheets If Necessary	nJK130423	1060



Animas Environmental Services, LLC

www.animasenvironmental.com

624 E. Comanche Farmington, NM 87401 505-564-2281

> Durango, Colorado 970-403-3084

January 18, 2013

Crystal Tafoya ConocoPhillips San Juan Business Unit Office 214-05 5525 Hwy 64 Farmington, New Mexico 87401

RE: Below Grade Tank Closure Report San Juan 30-5 #209A Rio Arriba County, New Mexico

Dear Ms. Tafoya:

Animas Environmental Services, LLC (AES) is pleased to provide the final report associated with the below grade tank (BGT) closure at ConocoPhillips (CoP) San Juan 30-5 #209A, located in Rio Arriba County, New Mexico. Tank removal had been completed by CoP contractors prior to AES' arrival at the location.

1.0 Site Information

1.1 Location

Site Name – San Juan 30-5 #209A Legal Description – SW¼ SE¼, Section 30, T30N, R5W, Rio Arriba County, New Mexico Well Latitude/Longitude – N36.77777 and W107.39504, respectively BGT Latitude/Longitude – N36.77789 and W107.39545, respectively Land Jurisdiction – Bureau of Land Management (BLM) Figure 1. Topographic Site Location Map Figure 2. Aerial Site Map, December 2012

1.2 NMOCD Ranking

Prior to site work, the New Mexico Oil Conservation Division (NMOCD) database was reviewed, and a C-144 form dated December 2005 for the San Juan 30-5 #209A reported the depth to groundwater as less than 50 feet below ground surface (bgs). The New Mexico Office of the State Engineer (NMOSE) database was reviewed for nearby water wells, and no registered water wells were reported to be located within 1,000 feet of the location. Additionally, Google Earth and the New Mexico Tech Petroleum Recovery

Crystal Tafoya San Juan 30-5 #209A BGT Closure Report January 18, 2013 Page 2 of 5

Research Center online mapping tool (<u>http://ford.nmt.edu/react/project.html</u>) were accessed to aid in the identification of downgradient surface water.

Once on site, AES personnel further assessed the ranking using topographical interpretation, Global Positioning System (GPS) elevation readings, and visual reconnaissance. AES personnel concluded that depth to groundwater at the site was between 50 and 99 feet bgs. An unnamed wash which drains to La Jara Canyon is located approximately 680 feet west of the location. Based on this information, the location was assessed a ranking score of 20.

1.3 BGT Closure Assessment

AES was initially contacted by Bruce Yazzie, CoP representative, on December 4, 2012, and on December 5, 2012, Deborah Watson and Zachary Trujillo of AES mobilized to the location. AES personnel collected six soil samples from below the BGT liner. Four samples were collected from the perimeter of the BGT footprint, one sample was collected from the center of the BGT footprint, and one sample was composited from the four perimeter samples and one center sample.

2.0 Soil Sampling

On December 5, 2012, AES personnel conducted field screening and collected five soil samples (S-1 through S-5) and one 5-point composite (SC-1) from below the BGT. Soil samples were collected from approximately 0.5 feet below the former BGT for field screening of volatile organic compounds (VOCs) and total petroleum hydrocarbon (TPH). Soil sample SC-1 was field screened for VOCs and chloride and was submitted for confirmation laboratory analysis. Soil sample locations are included on Figure 2.

2.1 Field Screening

2.1.1 Volatile Organic Compounds

A portion of each sample was utilized for field screening of VOC vapors with a photoionization detector (PID) organic vapor meter (OVM). Before beginning field screening, the PID-OVM was first calibrated with 100 parts per million (ppm) isobutylene gas.

2.1.2 Total Petroleum Hydrocarbons

Soil samples were also analyzed in the field for TPH per USEPA Method 418.1 using a Buck Scientific Model HC-404 Total Hydrocarbon Analyzer Infrared Spectrometer (Buck). A 3-point calibration was completed prior to conducting soil analyses. Field analytical protocol followed AES's *Standard Operating Procedure: Field Analysis Total Petroleum Hydrocarbons per EPA Method 418.1*.

Crystal Tafoya San Juan 30-5 #209A BGT Closure Report January 18, 2013 Page 3 of 5

2.1.3 Chlorides

Soil sample SC-1 was field screened for chlorides using Chloride Drop Count Titration with silver nitrate. Sampling and analysis methods followed procedures provided by Hach Company.

2.2 Laboratory Analyses

The composite soil sample SC-1 collected for laboratory analysis was placed into a new, clean, laboratory-supplied container, which was then labeled, placed on ice, and logged onto a sample chain of custody record. The sample was maintained on ice until delivery to the analytical laboratory, Hall Environmental Analysis Laboratory (Hall), in Albuquerque, New Mexico. Soil sample SC-1 was laboratory analyzed for:

- Benzene, toluene, ethylbenzene, and xylene (BTEX) per U.S. Environmental Protection Agency (USEPA) Method 8021B; and
- Chloride per USEPA Method 300.0.

2.3 Field and Laboratory Analytical Results

Field screening readings for VOCs via OVM ranged from 0.0 ppm in S-1 up to 2.4 ppm in S-2. Field TPH concentrations were less than 20.0 mg/kg in each sample (S-1 through S-5). The field chloride concentration in SC-1 was 40 mg/kg. Field screening results are summarized in Table 1 and presented on Figure 2. The AES Field Screening Report is attached.

	Date	Depth below	VOCs OVM Reading	Field TPH	Field Chlorides
Sample ID	Sampled	BGT (ft)	(ppm)	(mg/kg)	(mg/kg)
NMOCD Action	evel (NMAC 19.	15.17.13E)		100	250
S-1	12/05/12	0.5	0.0	<20.0	NA
S-2	12/05/12	0.5	2.4	<20.0	NA
S-3	12/05/12	0.5	1.7	<20.0	NA
S-4	12/05/12	0.5	1.0	<20.0	NA
S-5	12/05/12	0.5	0.4	<20.0	NA
SC-1	12/05/12	0.5	0.2	NA	40

Table 1.	Soil Field Screening VOCs,	TPH, and	Chloride	Results
~		-	1 20	4.0

NA - not analyzed

Laboratory analytical results reported benzene and total BTEX concentrations in SC-1 as less than 0.050 mg/kg and 0.25 mg/kg, respectively. The laboratory chloride

Crystal Tafoya San Juan 30-5 #209A BGT Closure Report January 18, 2013 Page 4 of 5

concentration was reported below the laboratory detection limit of 30 mg/kg. Laboratory analytical results are summarized in Table 2 and included on Figure 2. Laboratory analytical reports are attached.

	San Juan	30-5 #20	9A BGT Clos	ure, Decem	ber 2012		
Sample ID	Date Sampled	Depth (ft)	Benzene (mg/kg)	BTEX (mg/kg)	TPH- GRO (mg/kg)	TPH- DRO (mg/kg)	Chlorides (mg/kg)
NMOCD Action	Level (NMAC 19.15	5.17.13E)	0.2	50	1	00	250
SC-1	12/05/12	0.5	<0.050	<0.25	NA	NA	<30

Table 2.	Soil Laborate	ory Analy	tical Result	S
an Juan 30-	5 #209A BGT	Closure,	December	20:

NA - not analyzed

3.0 Conclusions and Recommendations

NMOCD action levels for BGT closures are specified in New Mexico Administrative Code (NMAC) 19.15.17.13E. Field TPH concentrations were below the NMOCD action level of 100 mg/kg, with concentrations reported below 20.0 mg/kg in each sample. Chloride concentrations in SC-1 were below the NMOCD action level of 250 mg/kg. Benzene and total BTEX concentrations in SC-1 were below the NMOCD action level of 0.2 mg/kg and 50 mg/kg, respectively. Based on field screening and laboratory analytical results for benzene, total BTEX, TPH, and chlorides, no further work is recommended at the San Juan 30-5 #209A.

If you have any questions about this report or site conditions, please do not hesitate to contact Deborah Watson at (505) 564-2281.

Sincerely,

Bandrie R. Cupps

Landrea Cupps Environmental Scientist

Upboth V. Mindly

Elizabeth McNally, P.E.

Crystal Tafoya San Juan 30-5 #209A BGT Closure Report January 18, 2013 Page 5 of 5

Attachments:

.

.

Figure 1. Topographic Site Location Map Figure 2. Aerial Site Map, December 2012 AES Field Screening Report 120512 Hall Analytical Report 1212290

C:\Users\LanyLap\Dropbox\2013 Projects\ConocoPhillips\SJ 30-5 #209A\San Juan 30-5 #209A BGT Closure Report 011813.docx



Field	Scroon	ina Da	culte	del a del	222223
			P) -		
					P .2
and the second	1.1.1	3. P. B. B. C. M. March 1998	1.1.1	 D00, 100-1 D00, 100-1 	

~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	riciu Ju	cenning no	source 📎	44 <u>4,007 q.C.</u>
Sample ID	Date	OVM- PID (ppm)	TPH (mg/kg)	Chlorides (mg/kg)
NMOCD AC	TION LEVEL		100	250
S-1 🐝	12/5/12	<0.0 ×	<20.0	322NA X
S-2	12/5/12	2.4	<20.0	388 NA 🔅
S-3 🖉	12/5/12	<b>%1.7</b> %	<20.0	NA
S-4	12/5/12	1.0	<20.0	NA
S-5	12/5/12	<b>%0.4</b> %	<20.0	NA 🔅
SC-1	12/5/12	0.2	NA	<b>40</b>
SC-1 IS A 5-PC	DINT COMP	OSITE SAM	<b>MPLE OF S</b>	-1 %

和大声王之		b į			
Carlo	Laborato	ry Analytica	al Results		9. US 119.
Sample ID Date	Benzene (mg/kg)	Total BTEX (mg/kg)	TPH - GRO (mg/kg)	TPH - DRO (mg/kg)	Chlorides (mg/kg)
NMOCD ACTION LEVEL	L 🚫 0.2 🎉	SS 50		<b>00</b> ///////////////////////////////////	250
SC-1 3 12/5/12	<0.050	<0.25	🔆 NA 🚫	NA 😒	<30
SAMPLE WAS ANALYZE	D PER EPA MI	ETHOD 802	1B AND 300	.0.	E STANDAR
The state				48 <b>(</b>	

LEGEND SAMPLE LOCATIONS

θ

THROUGH S-5. NA - NOT ANALYZED



SAN JUAN 30-5 #209A MONUMENT



	AL SOURCE: © 2012 MIC	ROSOFT CORPORATION - A	VAILABLE EXCLUSIVELY BY DIGITALGLOBE
である	DRAWN BY: C. Lameman	DATE DRAWN: December 26, 2012	FIGURE 2
AFC	REVISIONS BY: C. Lameman	DATE REVISED: December 26, 2012	AERIAL SITE MAP BELOW GRADE TANK CLOSURE
	CHECKED BY: D. Watson	DATE CHECKED: December 26, 2012	ConocoPhillips SAN JUAN 30-5 #209A
Animas Environmental Services, LLC	APPROVED BY: E. McNally	DATE APPROVED: December 26, 2012	RIO ARRIBA COUNTY, NEW MEXICO SW¼ SE¼, SECTION 30, T30N, R5W N36.77777, W107.39504

AES Field Screening Report

Client: ConocoPhillips

Project Location: San Juan 30-5 #209A

Date: 12/5/2012

Matrix: Soil



Animas Environmental Services, LLC

www.animasenvironmental.com

624 E. Comanche Farmington, NM 87401 505-564-2281

> Durango, Colorado 970-403-3274

Sample ID	Collection Date	Time of Sample Collection	Sample Location	OVM (ppm)	Field Chloride (mg/kg)	Field TPH Analysis Time	Field TPH* (mg/kg)	TPH PQL (mg/kg)	DF	TPH Analysts Initials
S-1	12/5/2012	9:23	North	0.0	NA	10:09	<20.0	20.0	1	DAW
S-2	12/5/2012	9:25	South	2.4	NA	10:12	<20.0	20.0	1	DAW
S-3	12/5/2012	9:28	East	1.7	NA	10:16	<20.0	20.0	1	DAW
S-4	12/5/2012	9:30	West	1.0	NA	10:18	<20.0	20.0	1	DAW
S-5	12/5/2012	9:34	Center	0.4	NA	10:21	<20.0	20.0	1	DAW
SC-1	12/5/2012	9:40	Composite	0.2	40	Not Analyzed for TPH.				

PQL Practical Quantitation Limit

- ND Not Detected at the Reporting Limit
- NA Not Analyzed
- DF Dilution Factor

*Field TPH concentrations recorded may be below PQL.

Field Chloride - Quantab Chloride Titrators or Drop Count Titration with Silver Nitrate

Total Petroleum Hydrocarbons - USEPA 418.1

Analyst:

Debrah Watu

## HALL ENVIRONMENTAL ANALYSIS LABORATORY

Hall Environmental Analysis Laboratory 4901 Hawkins NE Albuquerque, NM 87109 TEL: 505-345-3975 FAX: 505-345-4107 Website: www.hallenvironmental.com

December 10, 2012

Debbie Watson Animas Environmental Services 624 East Comanche Farmington, NM 87401 TEL: (505) 486-4071 FAX

RE: COP San Juan 30-5 #209A

OrderNo.: 1212290

Dear Debbie Watson:

Hall Environmental Analysis Laboratory received 1 sample(s) on 12/6/2012 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. To access our accredited tests please go to <u>www.hallenvironmental.com</u> or the state specific web sites. See the sample checklist and/or the Chain of Custody for information regarding the sample receipt temperature and preservation. Data qualifiers or a narrative will be provided if the sample analysis or analytical quality control parameters require a flag. All samples are reported as received unless otherwise indicated. Lab measurement of analytes considered field parameters that require analysis within 15 minutes of sampling such as pH and residual chlorine are qualified as being analyzed outside of the recommended holding time.

Please don't hesitate to contact HEAL for any additional information or clarifications.

Sincerely,

andig

Andy Freeman Laboratory Manager 4901 Hawkins NE Albuquerque, NM 87109

**Analytical Report** Lab Order 1212290

Date Reported: 12/10/2012

## Hall Environmental Analysis Laboratory, Inc.

**Client Sample ID: SC-1 CLIENT:** Animas Environmental Services COP San Juan 30-5 #209A Collection Date: 12/5/2012 9:40:00 AM **Project:** Lab ID: 1212290-001 Matrix: MEOH (SOIL) Received Date: 12/6/2012 9:55:00 AM DF Analyses Result **RL** Qual Units **Date Analyzed EPA METHOD 8021B: VOLATILES** Analyst: NSB ND 12/6/2012 12:21:53 PM Benzene 0.050 mg/Kg 1 Toluene ND 0.050 mg/Kg 1 12/6/2012 12:21:53 PM Ethylbenzene ND 0.050 mg/Kg 1 12/6/2012 12:21:53 PM Xylenes, Total ND 0.10 mg/Kg 1 12/6/2012 12:21:53 PM Surr: 4-Bromofluorobenzene 95.3 80-120 %REC 1 12/6/2012 12:21:53 PM **EPA METHOD 300.0: ANIONS** Analyst: JRR Chloride ND 30 mg/Kg 20 12/6/2012 11:16:50 AM

Qualifiers	:
------------	---

* Value exceeds Maximum Contaminant Level.

Е Value above quantitation range

- Analyte detected below quantitation limits J
- Р Sample pH greater than 2
- RL Reporting Detection Limit

- В Analyte detected in the associated Method Blank
- Holding times for preparation or analysis exceeded Н
- Not Detected at the Reporting Limit ND
- RPD outside accepted recovery limits R

Spike Recovery outside accepted recovery limits S

# QC SUMMARY REPORT Hall Environmental Analysis Laboratory, Inc.

WO#:	1212290
------	---------

10-Dec-12

Client: Project:	Animas E COP San	Invironmen Juan 30-5	tal Ser #209A	vices							
Sample ID	D MB-5132 SampType: MBLK TestCode: EPA Method 300.0: Anions										
Client ID:	PBS	Batch	ID: 51	32	F	RunNo: 7	343				
Prep Date:	12/6/2012	Analysis Da	ate: <b>1</b> 2	2/6/2012	5	SeqNo: 2	12931	Units: mg/K	g		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
			1.5								
Sample ID	LCS-5132	SampTy	/pe: LC	S	Tes	tCode: El	PA Method	300.0: Anion	s		
Client ID:	LCSS	Batch	ID: <b>51</b>	32	F	RunNo: 7	343				
Prep Date:	12/6/2012	Analysis Da	ate: <b>1</b> 2	2/6/2012	5	SeqNo: 2	12932	Units: mg/K	g		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride		14	1.5	15.00	0	94.1	90	110			
Sample ID	1212241-001AMS	SampTy	/pe: <b>M\$</b>	6	Tes	tCode: El	PA Method	300.0: Anion	S		
Client ID:	BatchQC	Batch	ID: 51	32	F	RunNo: 7	343				
Prep Date:	12/6/2012	Analysis Da	ate: 12	2/6/2012	S	SeqNo: 2	12935	Units: mg/K	g		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride		14	7.5	15.00	0	96.1	64.4	117			
Sample ID	1212241-001AMS	) SampTy	/pe: <b>M</b> \$	SD.	Tes	tCode: El	PA Method	300.0: Anion	s		
Client ID:	BatchQC	Batch	ID: 51	32	F	RunNo: <b>7</b> 3	343				
Prep Date:	te: 12/6/2012 Analysis Date: 12/6/2012 SeqNo: 212936 Units: mg/Kg										
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride		14	7.5	15.00	0	96.4	64.4	117	0.301	20	

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH greater than 2

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits



.

٠

Hall Environmental Analysis Laboratory 4901 Hawkins NE Albuquerque, NM 87105 TEL: 505-345-3975 FAX: 505-345-4107 Website: www.hallenvironmental.com

# Sample Log-In Check List

Client Name: Animas Environmental	Wo	ork Order N	lumber: 12	212290
Received by/date:	alite			
Logged By: Lindsay Mangin 12	(C)Db((2- 2/6/2012 9:55:00 AM		July	Hlugo
Completed By: Lindsay Mangin 12	2/6/2012 10:02:35 AM		, ctural se	411-a
Reviewed By:	12/06/12		03	
Chain of Custody				
1 Were seals intact?		Yes !!	No	Not Present 💉
2. Is Chain of Custody complete?		Yes 🗸	No	Not Present
3. How was the sample delivered?		<u>Courier</u>		
Log In				
4. Coolers are present? (see 19. for cooler speci	ific information)	Yes 🗸	Noil	NAİ
5. Was an attempt made to cool the samples?		Yes 🖌	Noli	NA i.
6. Were all samples received at a temperature o	of >0° C to 6.0°C	Yes 🗸	No	NA
7. Sample(s) in proper container(s)?		Yes 🔽	No	
8. Sufficient sample volume for indicated test(s)	?	Yes 🖌	No	
9. Are samples (except VOA and ONG) properly	preserved?	Yes 🗸	No	
10. Was preservative added to bottles?		Yes	No 🗸	NA
11. VOA vials have zero headspace?		Yes	No l	No VOA Vials 🖌
12. Were any sample containers received broken	?	Yes	No 🗸	1
<ol> <li>13. Does paperwork match bottle labels? (Note discrepancies on chain of custody)</li> </ol>		Yes 🗸	No	# of preserved bottles checked for pH:
14. Are matrices correctly identified on Chain of C	Custody?	Yes 🔀	No i i	(<2 or >12 unless noted)
15. Is it clear what analyses were requested?		Yes 🔽	No	Adjusted?
16. Were all holding times able to be met?		Yes 😽	No	
(If no, notify customer for authorization.)				Checked by:
Special Handling (if applicable)				
17. Was client notified of all discrepancies with th	is order?	Yes	No	NA 🖌
Person Notified:	Date:		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	
By Whom:	Via: i	eMail	Phone	Fax In Person
Regarding:				
Client Instructions:				
18. Additional remarks:		·		· · · ·

19. Cooler Information

Cooler No	Temp °C	Condition	Seal Intact	Seal No	Seal Date	Signed By
1	1.5	Good	Yes			

Chain-of-Custody Record				Turn-Around Time:					20.		1-	44			NV	/TE	20	N	MF	'N'	гаі	1_	
Client:	Ani	mas E	nvionmental	D Standard & Rush Same day_																			
Services U.C.			Project Name:				www.hallenvironmental.com																
Mailing	Address	624	E Comanche	COP Sa	nJuan ?	0-5 201	A	4901 Hawkins NE - Albuquerque, NM 87109															
	Farmer	ston	NU 87401	Project #:				Tel. 505-345-3975 Fax 505-345-4107															
Phone	#: 50	5 50	42281								and a second		Ą	naly	/sis	Req	uest	4		1.1.4		100 100 100 100 100 100 100 100 100 100	
email o	r Fax#:			Project Mana	iger:																		
QA/QC I	Package: Idard	· .	Level 4 (Full Validation)	Debhu	e Wat	son		<b>B</b> (802	(Gas c	as/Die					PO4.S	2 PCB'							
Accredi	itation		_	Sampler: Zo	ach Tru,	jillo		102	ГРН	<u>е</u>	<del>,</del>	<del>,</del>	Î		NO ₂	8082		_	S			Î	
			r	Ondce:	Second Second				н ш	801	418	504	PAI	sle	NO ₃ ,	es /		(VO)	च्ट्र			ğ	
Date	Time	Matrix	Sample Request ID	Container Type and #	Preservative Type		9	BTEX + 🕎	BTEX + MTBI	TPH Method	TPH (Method	EDB.(Method	8310 (PNA or	RCRA 8 Meta	Anions (F,Cl,I	8081 Pesticid	8260B (VOA)	8270 (Semi-V	300,0 Chlo			Air Bubbles ()	
12-5-12	0940	Soil	SC-1	Meetiku	Meot	-001		X											X		$\neg$	$\neg$	
								4.			-1	-									-+	+	
				·		· · · · · · · · · · · · · · · · · · ·																+	
																				~		+	
										-	_			_							$\neg$		
															_		_					+-	
,; ·													-1								-	+	
						······································															-	1	
																						1	
Date:	Time: 1435	Relinquishe	ed by:	Received by: Date Time				Remarks: But to ConocoPhillips well: SJ 30-5 #209A Supervison: Harry Dee															
Date: 2/5/12	Time: Relinquished by:			Received by:	212	Date Time	55	wo: hre ac	103 a:2 hvit	536 4 4 Co	15 de:	ب 20	0		l	rde	red	by :	Bn	ARCIA Brice Yazzie			

If necessary, samples submitted to Hall Environmental may be subcontracted to other accredited laboratories. This serves as notice of this possibility. Any sub-contracted data will be clearly notated on the analytical report.