												==
District I				State Of	New Mexico				SUBMIT 1	COP,	Y TO	
P.O. Box 198	- 0, Hobbs, N	M	Energy,	Minerals and Na	tural Resourd	ces Depai	rtment		APPROPR	IATE		
District II									DISTRICT	OFFI	CE	
P.O. Drawer,	- Artesia, NN	<i>l</i> l 8821	1	OIL CONSE	RVATION DI	VISION			AND 1 CO	PY TO	)	
District III				P.O.	Box 2088				SANTA FE	OFF	ICE	
1000 Rio Braz	- zos Rd. Azt	tec, NN	M 87410	Santa Fe, Ne	w Mexico 87	7504-2088	3		(Revised 3	/9/94)	)	
			DIT DEME	DIATION		OCUE	)	EDADT				
			PIT REME	DIATION	AND CL							
Operator:	Conoco I	nc.				Teleph	one:	505-324-58	337		<del></del>	
Address:	3315 Blo	<u>omfie</u>	ld Hwy - Farn	nington, NM 87	401							
Facility Or:	San Juan	ı 28-7	Unit 215									
Well Name												
Location:	Unit or Q	tr/Qtı	r Sec	Кн	Sec _	T	27N	R <u>7W</u>	County	Rio	Arriba	
Pit Type:	Separato	r		Dehydrator		Other		Blowdown	Pit			
Land Type:	BLM	X	State	Fee		Other						
Pit Location:			Pit dimension:		length	10'		width 8'	depth		3'	
(Attach diag					_		_		_,			
			Reference:		wellhead	<u> </u>	-	other				
			Footage from r	eference:		50'						
			Direction from	reference:	30	Degree	es	X	East of	<u>X</u>	North	
									West		South	
						Less th	220 F	n foot	(20 points	.)		
Depth To Gr						50 fee			(10 points	-		
(Vertical dist				9101	1777			n 100 feet	( 0 points	-		
contaminant high water e				189 W	4 73X	Greate	, chai	100 100	( o ponia	• •		
ground water		"		SEP	2001	A .			Total		0	
ground wate	., ,			THE CE	IlVan 3	<u></u>						
Wellhead Pr	otection A	rea:		To Dien	V. DIV	Yes	(20 p	oints)				
(Less than 2	00 feet fro	om a j	private		10 A	🤊 No	( 0 p	oints)				
domestic wa	ter source	e, or; i	less than						Total		0	
1000 feet fro	om all oth	er wat	ter sources)	California								
Distance To	Surface W	/ater:				Less th	han 2	00 feet	(20 points	;)	(20 point	ıts)
(Horizontal d	distance to	pere	nnial			200 fe	et to	1000 feet	(10 points	<b>;)</b>	(10 point	ıts)
lakes, ponds		-				Greate	er tha	n 1000 feet	( 0 points	;)	( 0 poin	ıts)
irrigation ca												
									Total		0	
						RANKI	ING S	CORE (TOTA	AL POINTS)	:	0	

Date Remediation Started	l:	N/A	Date Com	pleted:	
Remediation Method: (Check all appropriate sec	Excavation:		Approx. cu	ubic yards	
(Circer all appropriate see	Landfarm Other		Insitu Bior	remediation	
Remediation Location: (ie. landfarmed onsite,	Onsite	Offs	site		
name and location of offs te facility)					
General Description Of Re	medial Action:	No remediation n	iecessary.		
				144	
					<del></del>
Ground Water Encountere	d: No	X Yes	Depth		
Final Pit: Closure Sampling:		Sample location		Center of Pit Bottom	
(if multiple samples		Sample depth	Th	ree (3) feet below pit botto	om.
attach sample results and diagram of sample		Sample date	5/12/2000	Sample time	11:35 AM
locations and depths)		Sample Results			
		Benz	zene (p <b>pm</b> )	0.273	
		Tota	l BTEX (ppm)	3.94	
		Field	headsp <b>a</b> ce (ppm)	Not Measured	
		TPH	(ppm)17	, 	
Ground Water Sample:	Yes	No X	(If yes, atta	ach sample results)	
THEREBY CERTIFY THAT T OF MY KNOWLEDGE AND I		ABOVE IS TRUE AN	ID COMPLETE TO T	HE BEST	
DATE 9	6/01		PRINTED N	IAME John E. Cofer	
SIGNATURE	~B'(	9	AND TITLE	Environmental Coordinate	or



## EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Conoco	Project #:	707003-143
Sample ID:	Vent Pit	Date Reported:	05-16-00
Laboratory Number:	H277	Date Sampled:	05-12-00
Chain of Custody No:	7218	Date Received:	05-15-00
Sample Matrix:	Soil	Date Extracted:	05-16-00
Preservative:	Cool	Date Analyzed:	05-16-00
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	16.8	0.2
Diesel Range (C10 - C28)	ND	0.1
Total Petroleum Hydrocarbons	16.8	0.1

ND - Parameter not detected at the stated detection limit.

References:

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

SW-846, USEPA, December 1996.

Comments:

San Juan 28 - 7 #215.

Allen L. Coleman

kenten Walte



## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco	Project #:	707003-143
Sample ID:	Vent Pit	Date Reported:	05-16-00
Laboratory Number:	H277	Date Sampled:	05-12-00
Chain of Custody:	7218	Date Received:	05-15-00
Sample Matrix:	Soil	Date Analyzed:	05-16-00
Preservative:	Cool	Date Extracted:	05-16-00
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	273	1.8
Toluene	962	1.7
Ethylbenzene	<b>11</b> 1	1.5
p,m-Xylene	1,830	2.2
o-Xylene	760	1.0
Total BTEX	3,940	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries: Parameter

Percent Recovery

Trifluorotoluene Bromofluorobenzene 100 % 100 %

References:

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

December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846,

USEPA, December 1996.

Comments:

San Juan 28 - 7 #215.

Analyst

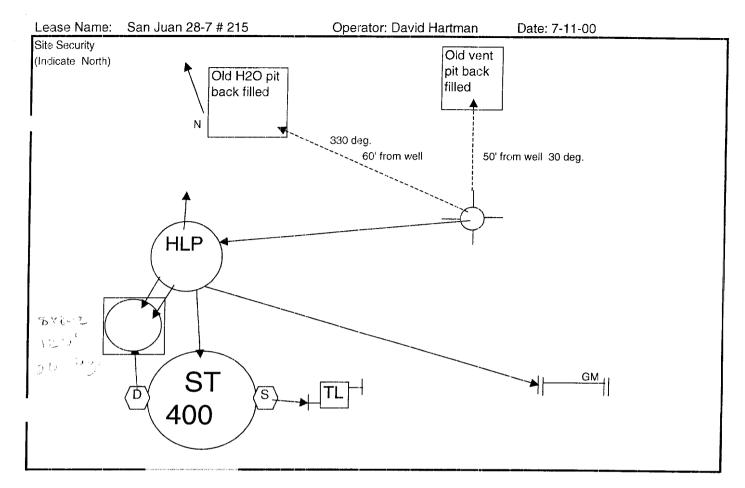
Review

## CHAIN OF CUSTODY RECORD

5796 U Farmington, (505)	EOVIRO	Relinquished by: (Signature)	Relinquished by: (Signature)  Pelinquished by: (Signature)  Pelinquished by: (Signature)  Pelinquished by: (Signature)	Sample   Sample   Sample   Sample   Lab Number   Matrix	Client/Project Name LONGED Project Location  SAN JUAN 18-17 # 215  Sampler: BRIAN SCHREFFLER Client No.  707003 - 143
5796 U.S. Highway 64 Farmington, New Mexico 87401 (505) 632-0615	ENVIROTECH INC.	Received by: (Signature)		Cor	o. of tainers
Received Intact Cool - Ice/Blue Ice	Sample Receipt	5-15-00 10:50	Date Time 5-1 <b>5</b> -20 7:46		ARAMETERS  Remarks

-	-		L.								
			Cool - Ice/Blue Ice		-	·0615	(505) 632-0615				
<del></del>			Received Intact		34 87401	jhway ( Μexico	5796 U.S. Highway 64 Farmington, New Mexico 8				
	N/A	z	~							<i>5</i>	21
i		_	Sample Receipt		3	呈	PAROTECH I				
L						2					
					Received by: (Signature)	ived by:				ture)	Relinquished by: (Signature)
	1.0			to the common of	7		18:00 17:30.21 1	of .		W. C.	
1			-	) `	Received by: (Signature)	ived by:				ture)	Relinquished by: (Signature)
	Ÿ.		Service Services	13/100	13 X	11	- スタン・スタン	3		<b>T</b>	
	Time	<u></u>	Date	)	Received by: (Signature)	vived by:	Date Time Rece	A STATE OF THE STA		ture)	Relinquished by: (Signature)
<u> </u>											
<del></del>											
							ÿ				
				30							
											of the second
				-				1.			<b>加</b> 斯·林 15·米
											and any other lands
								-			
					<b>C</b> .	_			E 0	S-2-5d	
				•	•	`			***	5.5.0	
				•	•		200		16 . co. c.	5.11.8	The second secon
				E4	TP.		Sample Matrix	Lab Number	Sample Time	Sample Date	Sample No./ Identification
		8	Hemarks	r-	rt	o. of ainers	***			Ī	
			,						かった	1000 TE	Sampler:
			RAMETERS	ANALYSIS / PARAMETERS				100 L	* :	e di	
							·	Project Location	Y	10200	Client / Project Name

,



Lease Name:

San Juan 28-7 #215

Federal/Indian Lease No:

SF 078570

CA No.:

Unit:

K

Legal Description:

S-4 T-27 R-7

County:

Rio Arriba

Load line valves:

Sealed during Production

**Sealed during Production** 

Drain line valves: Farmington, NM

Production Line valve: Sealed during sales

This lease is subject to the site security plan for San Juan Basin Operations. The plan is located at:

Conoco Inc.

3315 Bloomfield Hwy

Operator: David Hartman Lease Name: San Juan 28-7 # 215 Date: 7-11-00 # NΑ Type: (vent, sep, H2O etc) Size: Oil Stained Yes No Earthen pits: Steel pits: 1 Type: (vent, sep, H2O etc) Size: H2O, H2O drain, vent 80 bbl 1 Water/Oil Bbis. Ht. Dia. Color: Storage Tanks: Oil 210 15' 10' Green Avg. volume Annual Sep Psi. 80 thruput stored: 140 Upstream 20 Water/Oil Bbls. Ht. Dia. Color: Avg. volume Annual Sep Psi. stored: thruput Upstream Vessel Natural Gas MFR: Size (btu/hr) Fired Vessels: Type/size: Process Equipment 350000 (Htr/trt, Sep, HLP Glycol Reb.) 30" X 10' Glycol Dehy's Glycol flowrate (gpm) Design Actual NA Bypassed Natural gas rate (mmcfd): Design Glycol type (TEG, DEG, EG,Other) Engine description (include LxWxH) Compressor Ht of Ex Stack above Equip: MFR: Max RPM's run on sustained basis: Top X Distance from water source SPCC **Bottom** 2 Miles Chemical Chemical Quantity # of Bulk Chem Storage Name Stored Containers (bulk) Vendor Is tin on vessel torn, punctured, etc.? NA Asbestos Insulation visable? Other PPM H2S NA Remarks: