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			04-4- 05	Nou Mayisa					SUBMIT 1 C	OPY T	ΤΟ
District I		_		New Mexico	This is		iii ii		APPROPRIA		. -
P.O. Box 1980	, Hobbs, NM	Energy	Minerals and Na	turai Resour	ces in parti	A C	- 8 16	106 1	DISTRICT O		=
District II	_		eu eeueen		ueians a m	<u> </u>) DD - :	era mayan	AND 1 COP		_
P.O. Drawer, Artesia, NM 88211 OIL CONSERVATION DIVIS P.O. Box 2088				"SIGNIT	, (C(0	Mo	-8 # HC	SANTA FE C		E	
District III					E04 2088	D	N. 5		(Revised 3/9		_
1000 Rio Braz	os Rd. Aztec, NM 8	37410	Santa Fe, Nev	v Mexico o	304-2000				(11011000 0/0	, ,	
		PIT REME	DIATION	AND CL	OSUR	E RE	POR	<u>r</u>	·		
Operator:	Conoco Inc.				Teleph	one:	505-32	4-581	3		
Address:	3315 Bloomfield	d Hwy - Farmir	gton, NM 8740	1							
Facility Or:	Heaton LS 6A										
Well Name											
Location:	Unit or Qtr/Qtr	Sec	D	_Sec -	<u>33</u> T	31N	_R	11_	County	San	Juan
Pit Type:	Separator		Dehydrator		Other		TDP				
Land Type:	BLM	_State	X Fee		Other						
Pit Location:		Pit dimension:		length	10'	_	width	10'	depth		3'
(Attach diag	ram)	Reference:		wellhead	X	_	other				
		Footage from re	ference:		150	ı 		_			
		Direction from r	eference:	27	Degre	es	X	_	East of	_X_	North
								_	West		South
Depth To G	round Water:				Less t	han 50) feet	- · - · - ·	(20 points)	 _
(Vertical dis						50 feet to 99 feet (10 points) Greater than 100 feet (0 points)					
contaminant	ts to seasonal				Great	er tha	100 fe	et	(0 points)	
high water	elevation of										0
ground wate	er)								Total		0
Wellhead Pr	otection Area:				Yes	•	oints)				
(Less than 200 feet from a private			No	(0 p	oints)		Total		0		
domestic water source, or; less than							Total				
1000 feet fr	om all other wate	er sources)									
Distance To	Surface Water:						00 feet		(20 points		
(Horizontal	distance to perer	nnial					1000 fe		(10 points		
ii .	s, rivers, streams				Great	ter tha	n 1000 f	reet	(0 points	o)	
irrigation ca	anals and ditches))							Total		0
					DAL	/TNIC C	CODE (1	rota:			0
					KAN	CING S	CUKE (IUIAL	POINTS):		

Date Remediation Started:				Date Comp	oleted:	
Remediation Method:	Excavation:			_ 		
(Check all appropriate section			-	Approx. cul	DIC yarus	
	Landfarm Other		<u>-</u>	Insitu Biore	emediation	
Remediation Location:	Onsite		Offsite			
(ie. landfarmed onsite, name and location of		- - <u></u>				
offsite facility)						
General Description Of Rem bottom of pit back fill witl		Took sample f	from cer	nter of pit hit r	ock bed within 1' o	of pit bottom till
						
Ground Water Encountered:	No					
Ground Water Encountered.	: No	· X	Yes	Depth		
Final Pit:		Sample locatio	on	center of pit		
Closure Sampling:		· 		Contai o. p.c		
(if multiple samples		Sample depth	1		1' from bottom	of nit
attach sample results			•		<u> </u>	TOI PIL
and diagram of sample locations and depths)		Sample date _		3/29/99	Sample time	8:45
		Sample Results				
			Benzene	(ppm)	0.08	
		I	Fotal Bit	EX (ppm)	2.8	
		F	Field hea	adspace (ppm)	282	
		٦	TPH	108	3	
Ground Water Sample:	Yes	No	X		ch sample results)	;
HEDERY CEDTIEV THAT TH		-			-	
I HEREBY CERTIFY THAT TH OF MY KNOWLEDGE AND BE	E INFORMATION AD	30VE IS TRUE AN	ND COMF	LETE TO THE B	EST	
DATE <u>6-28-</u>	-99			PRINTED NA	M F	
SIGNATURE Onde	Wall			AND TITLE	A)	
	<i></i>			AIND ITIEL		
						!

Lease Name:	Heaton	15	6A	
Federal/ Indian Lea	se No:	5F 6	78097	
CA No.: 89/6	035 250	<u> </u>		
Unit :	<u> D</u>		70 2111	D: 1/10
Legal Description:	Sect:	33	TP: 31N	<u> </u>
County: SA	$AV \overline{\mathcal{L}} \sim$	V NW	\	

Load line valves : Sealed during Production

Drain line valves : Sealed during Production

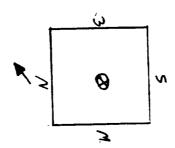
Production Line valve: Sealed during sales This lease is subject to the site security plan for San Juan Basin Operations. The plan is located at: Conoco Inc. 3315 Bloomfield Hwy Farmington, NM

3-29-99

TOP. 18'X 10'X 3' - 27°NE - 150' From WAD HEAD

22-141 SO SHEETS 22-142 100 SHEETS 22-144 200 SHEETS CENTER OF P.t.
HIT ROCK BED I IN From
BITHTM OF PIT.

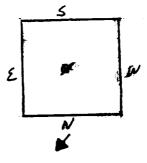
Time P.P.M.
0845 282



DHP 10'x 10' x 3' 126° E - 105' From W.H.

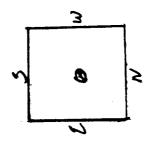
CONTEX of Pit Bed ROCK I' IN From Bottom of Pit.

Time P.P.M 0848 486



BDP 12'X12'X4' 90°E-124' From WH.

Time . PPM. 620



CHAIN OF CUSTODY RECORD

Sampler: Judson VAldez Sample No./ Sample Sample Identification Date Time TOP-Confer of P.+ 3-29-99 0845 BDP-Confer of P.+ 3-29-99 0852 BDP-Confer of P.+ 3-29-99 0852 Relinquished by: (Signature) Relinquished by: (Signature) Relinquished by: (Signature)		Sample Sample Soll So	Time Received by: (Signature)	Signature) (Signature) (Signature) (Signature)	8015 8015 8015 READING		Remarks W.+ Rock Bed 1. T. Rock Bed 1. T. Country of P.+. Date 3.29.99 Received Intact Cool - Ice/Blue Ice	arks d ' Fu ceipt N N/A
Client / Project Name Come True - Shipley Ebert	Project Location #ERTON 15	5 6A		_	- h	ANALYSIS / PARAMETERS		
Client / Project Name					>	NALYSIS / PAR/	AMETERS	
Printing St. In Short			_					
Sampler:			rs		 G-		Remarks	arks
5			taine			-	_	
No./ Sample	Lab Number	Sample	Conf					
Date		Wattix	-				Rock	
TDD-2-1- 401 3-29-99 0845		Soil	/	/	282		to of	+
10 F CENTER OF LIVE OF LA		70/cm	,				_	1. TN
7HP-Contor of P.+ 3-29.99 0848		50,2	\	7	1 480		1	1.
BOD 1 1 1 0 1 2 29 0952	-	52	_	_				
DOF CONCLOSE IN SECULO								
Relinquished by: (Signature)		Time	eceived by: (Signature)		Da	
mul Vales			Die	1		Cache	3.28	
Reinquished by: (Signature)		77	eceived by: (Signature	•			-
Relinquished by: (Signature)			eceived by: ((Signature				
			1 2 2 1				Sample Rec	ceipt
					.			z
		5796 U.S.	Highway (4			Received Intact	1
		Farmington, Ne (505) 6	w Mexico 32-0615	8/401			Cool - Ice/Blue Ice	- (



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco	Project #:	707003
Sample ID:	TDP - Center of Pit	Date Reported:	03-30-99
Laboratory Number:	E885	Date Sampled:	03-29-99
Chain of Custody:	6781	Date Received:	03-29-99
Sample Matrix:	Soil	Date Analyzed:	03-30-99
Preservative:	Cool	Date Extracted:	03-30-99
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	85.8	8.8
Toluene	128	8.4
Ethylbenzene	348	7.6
p,m-Xylene	1,400	10.8
o-Xylene	795	5.2
Total BTEX	2,760	

ND - Parameter not detected at the stated detection limit.

Percent Recovery Parameter Surrogate Recoveries:

> 100 % **Trifluorotoluene** 100 % Bromofluorobenzene

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:

Heaton LS 6A.

OVM Reading 282. Hit Rock Bed 1' in Center of Pit.

Stacy W Sendler



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client: Sample ID:	Conoco, Inc. TDP - Center of Pit	Project #: Date Reported:	707003 03-30-99
Laboratory Number:	E885	Date Sampled:	03-29-99
Chain of Custody No:	6781	Date Received:	03-29-99
Sample Matrix:	Soil	Date Extracted:	03-30-99
Preservative:	Cool	Date Analyzed:	03-30-99
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	4.6	0.2
Diesel Range (C10 - C28)	103	0.1
Total Petroleum Hydrocarbons	108	0.2

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:

Heaton LS 6 A.

OVM Reading 282. Hit Rock Bed 1' in Center of Pit.

Analyst

Stacy W Sendler