District I P.O. Box 1980, Hobbs, NM State Of New Mexico

Energy, Minerals and Natural Resources Department

District II

P.O. Drawer, Artesia, NM 88211

District III

1000 Rio Brazos Rd. Aztec, NM 87410

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

SUBMIT 1 COPY TO APPROPRIATE DISTRICT OFFICE AND 1 COPY TO SANTA FE OFFICE (Revised 3/9/94)

PIT REMEDIATION AND CLOSURE REPORT

		PII KEMEL							===
Operator:	Conoco Inc	·			Telephon	e: <u>505-324-5</u>	846		***
Address:	3315 Bloom	nfield Hwy - Farmi	ngton, NM 87	401		The state of the s			
Facility Or:	Scott Fed #	:6							
Well Name	Scott i cu #				·				
Location:	Unit or Qtr/	Qtr Sec	K	Sec 1	<u>7</u> T <u>2</u>	6N R 6W	/ County	San Juan	
Pit Type:	Separator	X	Dehydrator		Other				
Land Type:	BLM	X_State	Fee		Other				
Pit Location: (Attach diagi	ram)	Pit dimension:		length	33'	width 21	depth	5'	
(Attach diagi	amy	Reference:		wellhead	X	other	V-7/4		
		Footage from ref	erence:		125'				
		Direction from re	ference:	135	Degrees	X	East	North	1
							of West	X South	1
							(20)		
Depth To Gro					Less than		(20 points)		
(Vertical dista					50 feet to		(10 points)		
contaminants					Greater ti	nan 100 feet	(0 points)		
high water el							Total	1	0
ground wate)						rotai		
Wellhead Pro	tection Area				Yes (20	points)			
(Less than 20					•	points)			
domestic wat					(-	,	Total	(o
	•	vater sources)							
1000 1000 110		,							
Distance To S	Surface Wate	er:			Less than	200 feet	(20 points)	(20 pc	oints)
(Horizontal d	istance to pe	erennial			200 feet t	o 1000 feet	(10 points)	(10 pc	oints)
lakes, ponds,	rivers, strea	ıms, creeks,			Greater th	an 1000 feet	(0 points)	(0 p	oints)
irrigation can	als and ditch	nes)							
							Total		
					RANKING	SCORE (TOTA	L POINTS):		
									

Date Remediation Started:		N/A		Date Comp	pleted:	
Remediation Method:	Excavation:			Approx. cu	ıb <u>ic yards</u>	
(Check all appropriate section	ons) Landfarm Other			Insitu Biore	emediation	
Remediation Location:	Onsite		Offsite			
(ie. landfarmed onsite,	2	 -				
name and location of offsite facility)						
General Description Of Reme	edial Action:					
No remediation necessary. I	Pit in a non-vulner	able area. Pi	it backfill	ed and reseeded	l .	
				···		
·				W		
Ground Water Encountered:	No	X	_Yes	Depth		
Final Pit: Closure Sampling:		Sample loca	ition	Center of pit - 3	3' below surface of pit.	
Closure Sampling: (if multiple samples		Sample dept		-	8'	
attach sample results		ouripic acp	CFT		0	
and diagram of sample locations and depths)		Sample date	<u> </u>	4/27/00	_Sample time	8:45 AM
octions and departs,		Sample Resu	ults			
			Benzen	e (ppm)	0.0068	
			Total B	TEX (ppm)	0.585	
			Field he	eadspace (ppm)	Not tested	
			TPH (pŗ	om)256.0	0	
Ground Water Sample:	Yes	_ No	X	_ (If yes, atta	ch sample results)	
I HEREBY CERTIFY THAT TH OF MY KNOWLEDGE AND BE		ABOVE IS TRU	JE AND (COMPLETE TO TH	HE BEST	
DATE	15/00	r		PRINTED NA	AME John E. Cofer	
SIGNATURE	R Co	, land	-		Environmental Coordinator	
		1		•		



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco	Project #:	707003-136
Sample ID:	01 Sep Pit	Date Reported:	05-08-00
Laboratory Number:	H197	Date Sampled:	04-27-00
Chain of Custody:	7792	Date Received:	05-05-00
Sample Matrix:	Soil	Date Analyzed:	05-08-00
Preservative:	Cool	Date Extracted:	05-08-00
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	6.8	1.8
Toluene	71.8	1.7
Ethylbenzene	27.8	1.5
p,m-Xylene	409	2.2
o-Xylene	69.8	1.0
Total BTEX	585	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Trifluorotoluene	100 %
	Bromofluorobenzene	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:

Scott 6. 3' down center of pit.

Deu L. Oferen

Christin m Wallers
(Review



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

•		•	
Client:	Conoco	Project #:	707003-136
Sample ID:	01 Sep Pit	Date Reported:	05-08-00
Laboratory Number:	H197	Date Sampled:	04-27-00
Chain of Custody No:	7792	Date Received:	05-05-00
Sample Matrix:	Soil	Date Extracted:	05-08-00
Preservative:	Cool	Date Analyzed:	05-08-00
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	7.6	0.2
Diesel Range (C10 - C28)	248	0.1
Total Petroleum Hydrocarbons	256	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:

Scott 6. 3' down center of pit.

Analyst

Review Mactin



S/T S/T GI-4623

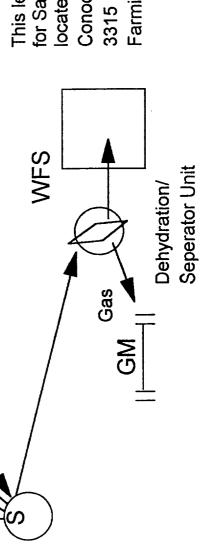
300 bbl

300 bbl

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Scott Federal #6 Unit: K Federal SF #079035 Sec 17 T26N R6W Rio Arriba County, NM

Sales line valves: Sealed during production Drain line valves: Sealed during production



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

CHAIN OF CUSTODY RECORD

	Cool - Ice/Blue Ice	0		0615	(505) 632-0615				
	Received Intact		1 17401	jhway 64 Mexico 8	5796 U.S. Highway 64 Farmington, New Mexico 87401				
z	4								
)t	Sample Receipt		200	呈	EOVIROTECH IO				
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9.30am	#2/00		Bush-	D	4.28.00 1:30 pm	7		7	July Jus
Time	Date		ignature)	Received by: (Signature)	Time			ıre)	Relinquished by: (Signature)
						144			
							,		
20,4	3 down contra		0	_	//	1978 1971	12:45pm	4.28.00	FO 13-E SORPH
" Sp. +	3' down conterd		7	_	501	H197	8:454	4-27.00	Scot 6 SEPRIT
			TPH Ble		Sample Matrix	Lab Number	Sample Time	Sample Date	Sample No./ Identification
\$	Remarks			o. of ainers	707003-136/139	707		- Low	Sylvester 60mez
			_		1 60, 1 7 6	Client No.			Sampler:
	IETERS	ANALYSIS / PARAMETERS		<u>-</u>	Fod 12-F	Scott			Conoco
						Project Location			Client / Project Name