

State Of New Mexico SUBMIT 1 COPY TO District I Energy, Minerals and Natural Resources Department P.O. Box 1980, Hobbs, NM **APPROPRIATE** DISTRICT OFFICE District II AND 1 COPY TO P.O. Drawer, Artesia, NM 88211 **OIL CONSERVATION DIVISION** P.O. Box 2088 SANTA FE OFFICE District III 1000 Rio Brazos Rd. Aztec, NM 87410 Santa Fe, New Mexico 87504-2088 (Revised 3/9/94) PIT REMEDIATION AND CLOSURE REPORT Telephone: 505-324-5837 Conoco Inc. Operator: 3315 Bloomfield Hwy - Farmington, NM 87401 Address: Facility Or: San Juan 28-7 #248E Well Name 28N R Unit or Qtr/Qtr Sec Unit J Sec 18 T 7W County Rio Arriba Location: **TDP** Dehydrator Other Pit Type: Separator Land Type: BLM X State Fee Other Pit Location: Pit dimension: length 12' width 24' depth 4' (Attach diagram) Reference: wellhead Χ other Footage from reference: 110' Direction from reference: 80 Degrees Χ East X North West South Depth To Ground Water: Less than 50 feet (20 points) 50 feet to 99 feet (10 points) (Vertical distance from contaminants to seasonal Greater than 100 feet (0 points) high water elevation of Total 0 ground water) Wellhead Protection Area: (20 points) (Less than 200 feet from a private) (0 points) No domestic water source, or; less than Total 0 1000 feet from all other water sources Distance To Surface Water: Less than 200 feet (20 points) (20 points) 200 feet to 1000 feet (10 points) (10 points) (Horizontal distance to perennial lakes, ponds, rivers, streams, creeks, Greater than 1000 feet (0 points) (0 points) irrigation canals and ditches) Total 0 RANKING SCORE (TOTAL POINTS): 0

Date Remediation Started:	No Rer	mediation Neces	ssary		Date Compl	N/A			
Remediation Method: (Check all appropriate section	Excavation:		_		Approx. cub	pic yards			
	Landfarm Other		Insitu Bioremediation						
Remediation Location: (ie. landfarmed onsite, name and location of	Onsite		_Offsit	:e					
offsite facility)									
General Description Of Rem	edial Action:								
Ground Water Encountered:	: No	oX	Yes	_	Depth				
Final Pit:		Sample locat	ition	Cŧ	enter of Pit Bo	nttom			
Closure Sampling:		<u> </u>							
(if multiple samples		Sample dept	th			3'			
attach sample results and diagram of sample locations and depths)		Sample date	<u></u>	4/1	1/2002	_Sample time	11:00 AM		
		Sample Resu	ults						
I			Benze	ene (p	pm)	ND	- :		
			Total	BTEX	(ppm)	ND	_		
			Field !	heads	space (ppm)	N/A	-		
			TPH		ND				
Ground Water Sample:	Yes	No	X			nch sample results)			
I HEREBY CERTIFY THAT TH OF MY KNOWLEDGE AND BE		ABOVE IS TRU	JE AND) COM	1PLETE TO TH	1E BEST			
DATE	5/2/20	X Q2 [_PRINTED NA	AME John E. Cofer			
SIGNATURE	~ F_(Am	-	_	AND TITLE	Environmental Coordina	ator		
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ENVIROTECH LABS

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco, Inc	Project #:	97070-003-450
Sample ID:	TDP	Date Reported:	04-19-02
Laboratory Number:	22540	Date Sampled:	04-11-02
Chain of Custody:	8953	Date Received:	04-15-02
Sample Matrix:	Soil	Date Analyzed:	04-19-02
Preservative:	Cool	Date Extracted:	04-16-02
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	ND	4.0
Toluene	ND	1.8 1.7
Ethylbenzene	ND	1.5
p,m-Xylene	ND	2.2
o-Xylene	ND	1.0
Total BTEX	ND	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	96 %
	1,4-difluorobenzene	97 %
	Bromochlorobenzene	98 %

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:

S.J. 28-7 #248E.

Analyst C. Caprine

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EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Conoco, Inc.	Project #:	97070-003-450
Sample ID:	TDP	Date Reported:	04-19-02
Laboratory Number:	22540	Date Sampled:	04-11-02
Chain of Custody No:	8953	Date Received:	04-15-02
Sample Matrix:	Soil	Date Extracted:	04-16-02
Preservative:	Cool	Date Analyzed:	04-19-02
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

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

S.J. 28-7 #248E.

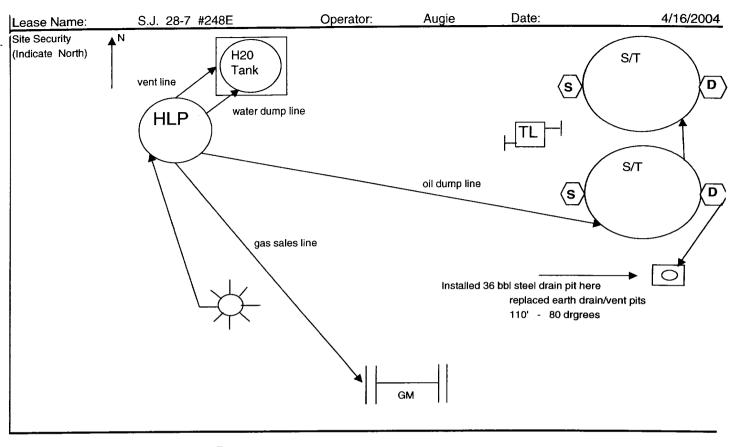
Analyst C. Que

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CHAIN OF CUSTODY RECORD

ANALYSIS / PARAMETERS	Remarks							Date Time			Sample Receipt	A/N N Y	Received Intact	Cool - Ice/Blue Ice
	o. of ainers src Tr	Contain State	1	7				Received by: (Signature)	Received by: (Signature)	Received by: (Signature)	CHIOC		jhway 64 Jexico 87401	0615
STAPO # 248 E.	254-5	Sample Matrix	2021	-				Date Time Reco		Rece	ENVIROTECH INC		5796 U.S. Highway 64 Farmington, New Mexico 8:	(505) 632-0615
Project Location	Client No. タナー 605 - ひくりてり	Lab Number	22540	14522										
		Sample Time	11.50/20	17. 4.2.										
	J	Sample Date	4-11-2 11:40	4-11-2- 17: 4.2.				ıre)	ıre)	ıre)				
Client / Project Name	Sampler:	Sample No./ Identification	TWP	VEM PZZ				Refinquished by: (Rignature)	Relinquished by: (Signature)	Relinquished by: (Signature)				



Lease Name:	S.J. 28-7 #248E
Federal/ Indian Leas	e No:SF- 078417
CA No.:	
Unit :	J
Legal Description:	Sec. 18 T 28 N R 7 W
County:	Rio Arriba

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