District II
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NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

SUBMIT 1 COPY TO APPROPRIATE DISTRICT OFFICE AND 1 COPY TO

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

SANTA FE OFFICE

(Revised 3/9/94)

PIT REMEDIATION AND CLOSURE REPORT

Operator: Conoco Inc. Telephone	e: <u>(915) 686-5453</u>
Address: 10 Destra Drive, Suite 100W, Midland,	TX 79705-4500
Facility Or: State Com C #4 Pit Number 1 Well Name	OIL 2 0 1930 7 OIL CON, DIT. 3
Location: Unit N Sec. 32 T29N R9W County S	San Juan_
Pit Type: Separator X,DehydratorOther_	·
Land Type: BLMX, State, Fee, Other	
Pit Location: Pit dimensions: length 20' , width 20' (Attach diagram) Reference: wellhead X , other Footage from reference: 70'	
Direction from reference: 10 Degrees	West South <u>X</u> of East North
Depth To Ground Water: (Vertical distance from contaminants to seasonal high water elevation of ground water)	Less than 50 feet (20 points) 50 feet to 99 feet (10 points) Greater than 100 feet (0 points)
Wellhead Protection Area: (Less than 200 feet from a private domestic water source, or; less than 1000 feet from all other water sources)	Yes (20 points) No (0 points) <u>0</u>
Distance To Surface Water: (Horizontal distance to perennial lakes, ponds, rivers, streams, creeks, irrigation canals and ditches)	Less than 200 feet (20 points) 200 feet to 1000 feet (10 points) Greater than 1000 feet (0 points)
	RANKING SCORE (TOTAL POINTS): _0_

Data Damadiat	· Ctantad				
Date Remediat	ion Started: _		Date Completed		
Remediation M (Check all appropri		ation Ap	prox. cubic yards _		-
sections)		armed In	situ Bioremediation	X	
Other					
Remediation Le (i.e. landfarmed on	site,	te <u>X</u> Offsite			
offsite facility)	OI .				
General Descri	ption Of Rem	edial Action: Pit wa	s sampled on Apr	il 15. 1998. Samı	oles were
		ll and from the cente			
		et in to the sidewall,			
) feet below the botto			
		ance with NMOCD H			
		Due to OVM reading			
		n clean jars with Tefl			
		PA Method 8015M fo			
were below curre			JI TOLAL PELIOLEUII	rryurocarbons.	Lab results
were below curr	ent detection i	<u>IIIII.5.</u>			
Sample	Center	North wall	East wall	West wall	South wall
OVM Units	3.1	4.1	4.1	5.0	5.0
Ground Water I	Encountered:	No_XYes	Depth		
Final Pit:		Sample location: Three		r of pit and three fe	eet into
Closure Sampli	na:	each side wall		. or pit aria arroom	<u> </u>
(if multiple samples	_				
attach sample resul					
and diagram of sam	•	Sample depth: Appro	ximately three feet		
locations and depth	5)				
		Sample Date: 4/15/98	3 5	Sample Time: 10:29	5
		Sample Date: 4/15/98	3 \$	Sample Time: 10:29	5
	·····		Sample Re		5
		Sample Date: 4/15/98 Benzene (ppm):			5
			Sample Re		5
		Benzene (ppm):	Sample Re	sults	5
		Benzene (ppm): Total BTEX (ppm):	Sample Re	sults	5
		Benzene (ppm): Total BTEX (ppm):	Sample Re	sults	5
Ground Water S	Sample: Yes	Benzene (ppm): Total BTEX (ppm): Field headspace (ppn TPH:BDL	Sample Re	sults	5
		Benzene (ppm): Total BTEX (ppm): Field headspace (ppm TPH:BDL BDL Below Detection Limits NoX (If ye	Sample Re m): Refer to Table es, attach sample re	sults	
	TIFY THAT TH	Benzene (ppm): Total BTEX (ppm): Field headspace (ppm TPH:BDL BDL Below Detection Limits NoX (If years)	Sample Re m): Refer to Table es, attach sample re	sults	
I HEREBY CERT BEST OF MY KN	TIFY THAT TH NOWLEDGE A	Benzene (ppm): Total BTEX (ppm): Field headspace (ppm TPH:BDL BDL Below Detection Limits NoX (If years)	Sample Re m): Refer to Table es, attach sample re	sults	
I HEREBY CERT BEST OF MY KN DATE	TIFY THAT TH	Benzene (ppm): Total BTEX (ppm): Field headspace (ppm TPH:BDL BDL Below Detection Limits NoX (If year) HE INFORMATION AND BELIEF	Sample Re m): Refer to Table es, attach sample re	esults)	

OFF: (505) 325-5667



LAB: (505) 325-1556

Date: 23-Apr-98

ANALYTICAL REPORT

Client: Work Order: Conoco, Inc.

9804013

4-1452

Lab ID: Project: 9804013-01A

Matrix: SOIL

Client Sample Info: State Com #4

Client Sample ID: Pit #1; 5pt. Composite

Collection Date: 4/15/98 10:25:00 AM

COC Record: 6929

Parameter	Result	PQL (Qual Units	DF	Date Analyzed
DIESEL RANGE ORGANICS	SV	V8015			Analyst: HR
T/R Hydrocarbons: C10-C28	ND	25	mg/Kg	1	4/21/98
GASOLINE RANGE ORGANICS	sv	V8015			Analyst: DC
T/R Hydrocarbons: C6-C10	ND	180	μg/Kg	1	4/15/98
Surr: Trifluorotoluene	103.0	70-130	%REC	1	4/15/98

Qualifiers:

PQL - Practical Quantitation Limit

S - Spike Recovery outside accepted recovery limits

ND - Not Detected at Practical Quantitation Limit

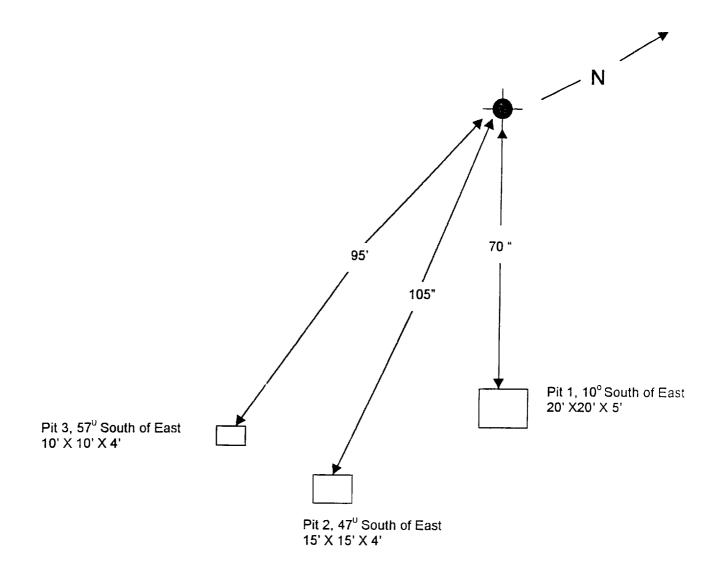
R - RPD outside accepted recovery limits

J - Analyte detected below Practical Quantitation Limit

E - Value above quantitation range

B - Analyte detected in the associated Method Blank

Surr: - Surrogate



State Com C # 4 NOT TO SCALE Samples taken from center of each pit and from each sidewall at approximately 3 feet

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CHAIN OF CUSTODY RECORD

ON SITE

TECHNOLOGIES, LTD.

Date: 4/15/98

657 W. Maple • P. O. Box 2606 • Farmington NM 87499 LAB: (505) 325-5667 • FAX: (505) 325-6256

9804013-01, LAB ID Special Instructions: Date/Time 7 Date/Time Date/Time Telefax No. ANALYSIS REQUESTED 10 Working Days 24-48 Hours Mailing Address City, State, Zip Telephone No. N 2108 Company Name Received by: Received by Received by REPORT OT STUDE TO Containers to redmuN MATRIX PRES. Date/Time 4/15/98 1359 30.1 _ 2 TIME 4161711033 4/1/S/FW 102S 41519Y HOZY Date/Time Date/Time Dept. SAMPLE Date. DATE (Client Signature Must Accompany Request) Job No. ALISON-NO) Sampling Location: STATC CON #4 SpT. Composite SAMPLE IDENTIFICATION Conoco City, State, Zip Purchase Order No.: Company Method of Shipment Address Relinquished by: Name Relinquished by Relinquished by: # Authorized by: TO INVOICE SEND

Park Sampler Goldennel Chent

Destribution White On Side Yellow LAB

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9

CHAIN OF CUSTODY RECORD

Date: √/\2/\\\

657 W. Maple • P. O. Box 2606 • Farmington NM 87499 LAB: (505) 325-5667 • FAX: (505) 325-6256

ON SITE

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Author	Authorized by: Client Signature <u>Must</u> Accompany Request)	 			
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