

LOCATION: SAN JUAN 28-7 #35

RCRA EXEMPT

WASTES:

Yes ☒ No ☐

PIT TYPE:

SEP (ACTIVE) S-1, T-22N, R-7W, Unit-1

TE FLOW TO PIT STOPPED:

7/95

TYPE REPLACEMENT PIT:

☐

NONE

☐

BACKFILLED -- BELOW GROUND

☒

ABOVE GROUND

ACREAGE

TYPE:

☒

FEDERAL

☐

JICARILLA

☐

NAVAHO

☐

STATE

☐

FEE

SITE ASSESSMENT

1) Groundwater Depth: ESTIMATE 50-99'

Ranking Score

Basis: ELEVATION FROM ACTIVE WASH10

2) Wellhead Protection Area:

Distance To

Water Sources: > 1000' Private Domestic Water Sources: > 200'Basis: NO PRIVATE OR DOMESTIC WATER SOURCES IN VICINITY03) Distance To Surface Body of Water: > 1000'Basis: NO SURFACE WATER IN VICINITY (CUCUO CANYON RIV)0

Total Score:

10

Soil Characteristic

☐

Highly Contaminated/Saturated

☒

Unsaturated Contaminated

RANKING CRITERIA

Depth to Groundwater	Wellhead Protection Area	Distance to Surface Water Body
	<1000' from water sources or < 200' from private domestic water sources	
	Score	Rank
<50 ft	yes	20
<50 - 99	no	0
>100 ft		0

GUIDELINE REMEDIATION LEVELS

	Total Ranking Score		
	>19	10-19	0-9
Benzene (ppm)	10	10	10
BTEX (ppm)	50	50	50
Field Headspace			
Method for BTEX	100	100	100
TPH (ppm) **	100	1,000	5,000

** Concentration above background

DEFINITION OF CONTAMINATION

Depth Excavated:

7

Full Excavation:

☒

Maximum Extent Practicable

Date:

7/7/95

ALL SAMPLE RESULTS ARE SHOWN ON "SAMPLE RESULTS NOTES" FORM

Groundwater Encountered:

Yes ☐No ☒

If yes, approximate depth:

Groundwater Sampling?

☐

Yes

☒

No

Where was gw sample taken?

Attach GW Sample Results

NOTES:

RECEIVED
MAR 18 1996OIL CON. DIV.
DIST. 3

REMEDIATION PROFILESoil Treated Onsite ☐

Date Remediation Started: _____

☐ In Situ Bio☐ w/vapor venting☐ Landfarmed☐ Composted

	Date: _____		Date: _____	
	Description	Amount/Rate	Description	Amount/Rate
Tilled				
Nutrients				
Moisture				
Bulking Agent				
Organic Material				

	Date:		Date:	
	Description	Amount/Rate	Description	Amount/Rate
Tilled				
Nutrients				
Moisture				
Bulking Agent				
Organic Material				

ALL SAMPLE RESULTS ARE SHOWN ON "SAMPLING RESULTS NOTES" FORM

SOIL TREATED/HANDLED OFFSITE**TO SITE (ATTACH MANIFEST)**

Where Treated: _____

Type of Land (Fed/Nav/Jic/State/Fee): _____

Quantity Moved: _____

Quantity Disposed At Envirotech: _____

FROM SITE (ATTACH MANIFEST)

To This Location From: _____

Type of Land (Fed/Nav/Jic/State/Fee): _____

Quantity Moved: _____

FINAL CLOSUREBTEX: 0.2 ppm (From Headspace Analysis)TPH: ND ppm (From Lab Results)

Revegetated:

yes ☐no ☒

Active Well or Facility Pad:

yes ☒no ☐NOTES: 7-7-95 - Assess P.T., OVA: TPH LEVELS BELOW
REQUIREMENTS, Closed P.T.

WELL CLOSURE DOCUMENTATION - SAMPLING RESULTS NOTES

Canoco Inc.

LOCATION OF PIT: San Juan 28-7 #35 TYPE OF PIT: SEP

DESCRIPTION OF SAMPLE	SAMPLE EVENT #	SAMPLE EVENT #	SAMPLE EVENT #	SAMPLE EVENT #	SAMPLE EVENT #	SAMPLE EVENT #	SAMPLE EVENT #	SAMPLE EVENT #	SAMPLE EVENT #
DATE OF SAMPLE	7/7/95	7/7/95	7/7/95	7/7/95	7/7/95	7/7/95	7/7/95	7/7/95	7/7/95
LOCATION OF SAMPLE	SEP	SEP	SEP	SEP	SEP	SEP	SEP	SEP	SEP
TYPE OF SAMPLE: (GRAB/COMPOSITE)	2pt. Composite	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
DEPTH OF SAMPLE(S)	5'-7'	5'-7'	5'-7'	5'-7'	5'-7'	5'-7'	5'-7'	5'-7'	5'-7'
TEMPERATURE OF SAMPLE	76°	75°	75°	75°	75°	75°	75°	75°	75°
LD METHOD RESULTS (PPMS)									
TPH VAPORS (EQUIV UNITS)	0.4 ppm	7.9 ppm	0.8 ppm						
BENZENE RESPONSE FACTOR	.47	.47	.47						
ADJUSTED FOR BENZENE EQUIV UNITS	-								
RESULTS IN PPM: METHOD (418.1 OR MOD 8016)	4/18.1								
TPH	< 10								
NOTES	Composite taken from sample at x # 2 & 3	Center of pit bore 5/4th sand soil							



**Westtech
Laboratories
Inc.**

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Since 1955

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El Paso, Texas 79935-4906
(915) 592-3591 • fax 592-3594

CLIENT WESTERN TECHNOLOGIES, INC.
400 LORENA AVENUE
FARMINGTON, NM 87401

SAMPLE NO. : 6502910
INVOICE NO.: 3185W044
REPORT DATE: 07-18-95
REVIEWED BY: *HJS*
PAGE : 1 OF 1

CLIENT SAMPLE ID : #35 (Unit L) SEP 5'-7' AUTHORIZED BY : D. Cesark
SAMPLE TYPE: Soil CLIENT P.O. : --
SAMPLED BY: B. Sutton SAMPLE DATE ...: 07-07-95
SUBMITTED BY: B. Sutton SUBMITTAL DATE : 07-13-95
SAMPLE SOURCE: Conoco 28-7 EXTRACTION DATE: --

Modified 418.1 - Total Petroleum Fuel Hydrocarbons

D A T A T A B L E				
Parameter	Result	Unit	Detection Limit	Analysis Date
Total Petroleum Hydrocarbons	<10.	mg/kg	10.	07-17-95

(1) Copy to Client

Annette Skinner
Managing Director

PIT LOCATION AND COMPOSITE SAMPLE PROFILE MAP #2

WELL LOCATION: SAN JUAN 28-7 #35 S 1 T 27N R 7W UNIT 1

DATE STARTED: 7/7/95 DATE COMPLETED: _____

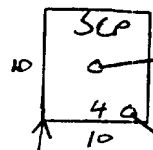
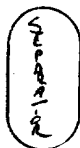
Conoco Inc.



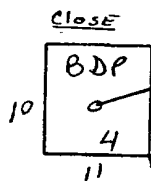
METER RUN



* Composite / TPH
Comp. OVA = 0.4 ppm @ 76°



5'-7' BPB
0.8 OVA @ 75°
Paint odor



5'-7' BPB
385 OVA @ 76° Strong Odor Stained
15'-17' BPB
1150 OVA @ 77°
Hit BRESS @ 17'
Sand tr. S.H

75'

68'



Estimated
O.G. →

o SOIL SAMPLE LOCATION

Δ BACKGROUND SAMPLE LOCATION