

LOCATION: SAN JUAN 28-7 # 103

RCRA EXEMPT

WASTES:

Yes ☒ No ☐PIT TYPE: SEP/CSP ~~(ACTIVE)~~ S-3, T-27N, R-7W, U-1-ATE FLOW TO PIT STOPPED: 7/95TYPE 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 WASH10

2) Wellhead Protection Area:

Distance To

Water Sources: > 1000' Private Domestic Water Sources: > 200'Basis: NO PRIVATE OR DOMESTIC WATER SOURCES IN VICINITY3) Distance To Surface Body of Water: > 1000'Basis: NO SURFACE WATER IN VICINITY0

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	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: 8Full Excavation: ☒ Maximum Extent PracticableDate: 7/10/95

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:

Denny E. Faust
DEPUTY OIL & GAS INSPECTOR

JUN 13 1996

*Approved*RECEIVED
MAR 18 1995OIL 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: 2.2 ppm (From Headspace Analysis)TPH: NO ppm (From Lab Results)

Revegetated:

yes ☐no ☒

Active Well or Facility Pad:

yes ☒no ☐

NOTES: 7-10-95 - ASSESSED PIT, DUA - TPH LEVELS BE-
LOW REQUIREMENT, CLOSED PIT.

T CLOSURE DOCUMENTATION - SAMPLING RESULTS NOTES

Conoco Inc

LOCATION OF PIT

San Juan 28.7 # 103

TYPE OF PIT:

SEP/CSP

DESCRIPTION OF SAMPLE	SAMPLE EVENT # 1	SAMPLE EVENT # 2	SAMPLE EVENT # 3	SAMPLE EVENT #	SAMPLE EVENT #	SAMPLE EVENT #	SAMPLE EVENT #
DATE OF SAMPLE	7/10/95	7/10/95	7/10/95				
LOCATION OF SAMPLE TYPE OF SAMPLE: (GRAB/COMPOSITE)	SEP/CSP 1 2nd Composite	SEP/CSP Grab	SEP/CSP Grab				
DEPTH OF SAMPLE(S)	6'-8'	6'-8'	6'-8'				
TEMPERATURE OF SAMPLE	76°	74°	71°				
METHOD RESULTS (PPMS)							
TPH VAPORS (EQUIV UNITS)	4.7 ppm	3.2 ppm	4.3 ppm				
BENZENE RESPONSE FACTOR	147	147	147				
ADJUSTED FOR BENZENE EQUIV UNITS	2						
RESULTS IN PPM: METHOD (418.1 OR MOD #015)	418.1						
TPH	≤ 10						
NOTES	Composite taken from event # 2 & 3. Moist, no odor, no stain	Sand w/ silt tr. clay soil					



**Westtech
Laboratories
Inc.**

The Quality People
Since 1955

10737 Gateway West, No. 100
El Paso, Texas 79935-4906
(915) 592-3591 • fax 592-3594

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

SAMPLE NO. : 6502908
INVOICE NO.: 3185W044
REPORT DATE: 07-18-95
REVIEWED BY: *[Signature]*
PAGE : 1 OF 1

CLIENT SAMPLE ID : #103(UnitA) SEP/CSP 6'-8' AUTHORIZED BY : D. Cesark
SAMPLE TYPE: Soil CLIENT P.O. : --
SAMPLED BY: B. Sutton SAMPLE DATE ...: 07-10-95
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

[Signature]

Managing Director

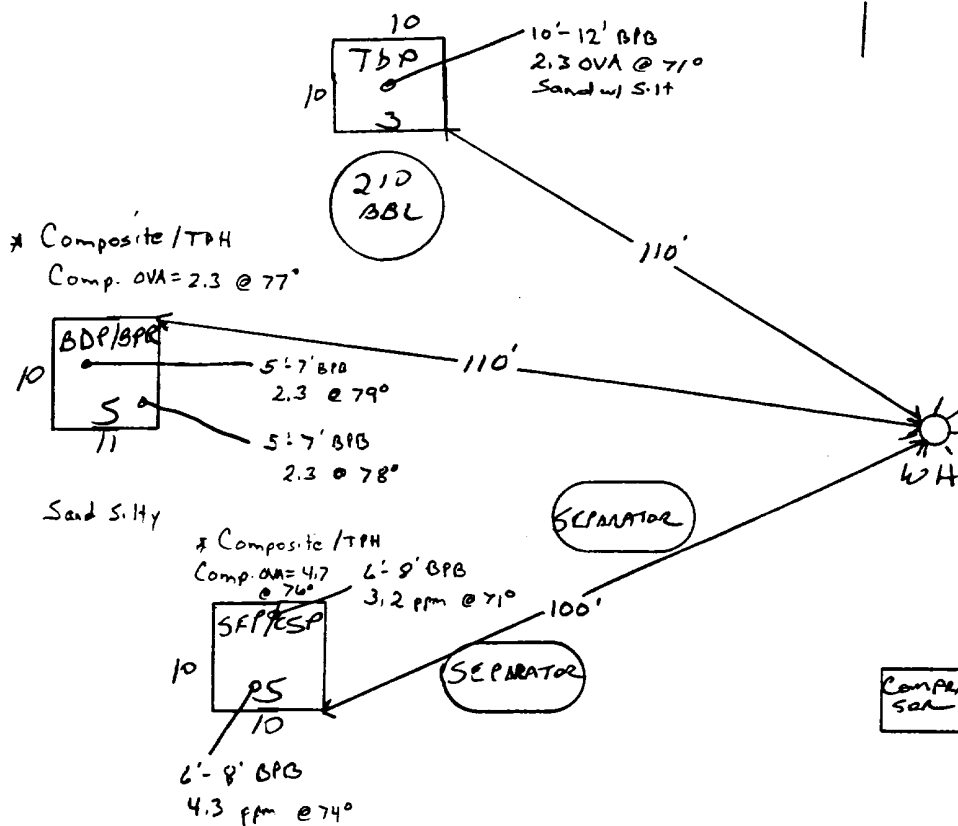
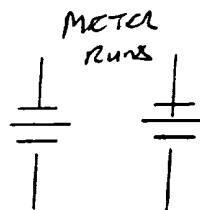
PIT LOCATION AND COMPOSITE SAMPLE PROFILE MAP #1

WELL LOCATION: SAN JUAN 28-7 #103 S 3 T 27N R 7W UNIT A

DATE STARTED: 7/10/95

DATE COMPLETED: _____

Conoco Inc

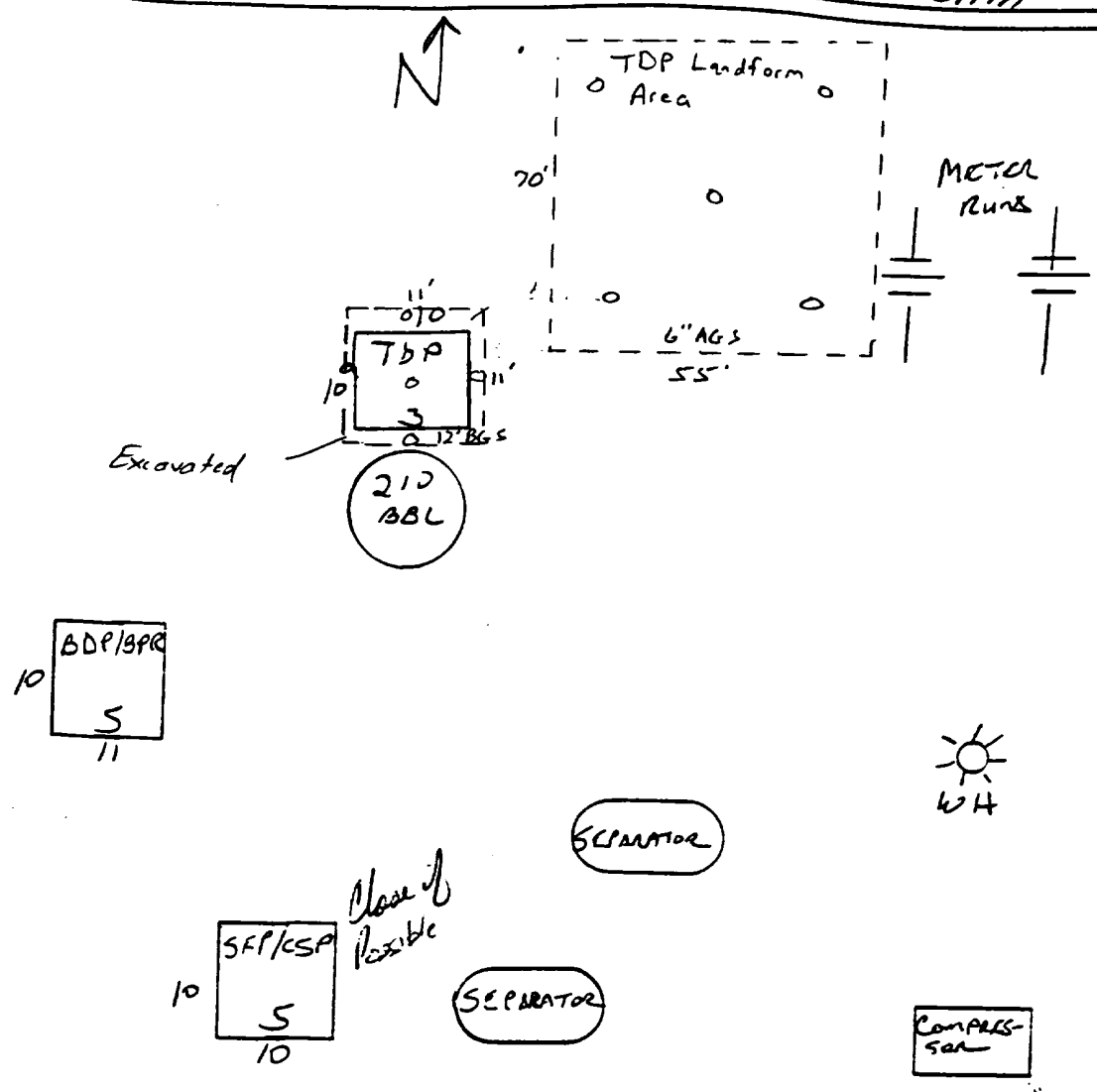


o SOIL SAMPLE LOCATION

A BACKGROUND SAMPLE LOCATION

WELL LOCATION: SAN JUAN 28-7 #103 S 3 T 27N R 7W UNIT A
DATE STARTED: 8/7/95 DATE COMPLETED: _____

Remediation/Excavation Data



- o SOIL SAMPLE LOCATION
- Δ BACKGROUND SAMPLE LOCATION