

LOCATION: SAN JUAN 28-7 # 221

RCRA EXEMPT

PIT TYPE:

TDP (ACTIVE) S-25, T-28N, R-7W, Unit-B

WASTES:

Yes ☒ No ☐

DATE FLOW TO PIT STOPPED:

7/95

TYPE REPLACEMENT PIT:

☐ NONE☐ BACKFILLED - BELOW GROUND☒ ABOVE GROUND

ACREAGE

TYPE:

☒ FEDERAL☐ JICARILLA☐ NAVAHO☐ STATE☐ FEESITE ASSESSMENT1) 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 WTR SOURCES IN VICINITY03) Distance To Surface Body of Water: > 1000'Basis: NO SURFACE WTR IN VICINITY (LOCATION SETS IN ADAMS CANYON - NW)0

Total Score:

10

Soil Characteristic

☐ Highly Contaminated/Saturated☒ Unsaturated ContaminatedRANKING 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	<200' horiz
<50 - 99	no	200 - 1000' horiz
>100 ft		>1000' horiz
20	20	20
10	0	10
0		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 CONTAMINATIONDate: 7/5/95Depth Excavated: 5Full Excavation: ☒ Maximum Extent Practicable

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 1996
OIL CON. DIV.
DIST. 3

REMEDIATION PROFILE

Soil 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 CLOSURE

BTEX: 0.3 ppm (From Headspace Analysis)

TPH: ND ppm (From Lab Results)

Revegetated:

yes

☐

no

☒

Active Well or Facility Pad:

yes

☒

no

☐

NOTES: 7-5-95 ASSESSED PIT, OUA & TPH LEVELS BE-

LOW REQUIREMENT, CLOSED PIT

WIT CLOSURE DOCUMENTATION - SAMPLING RESULTS NOTES

Conoco Inc.

LOCATION OF PIT

San Juan 28-7 #221

TYPE OF PIT:

TDP

DESCRIPTION OF SAMPLE	SAMPLE EVENT # 1	SAMPLE EVENT # 2	SAMPLE EVENT # 3	SAMPLE EVENT #	SAMPLE EVENT #	SAMPLE EVENT #	SAMPLE EVENT #	SAMPLE EVENT #
DATE OF SAMPLE	7/5/95	7/5/95	7/5/95					
LOCATION OF SAMPLE	TDP	TDP	TDP					
TYPE OF SAMPLE: (GRAB/COMPOSITE)	Composite	Grab	Grab					
DEPTH OF SAMPLE(S)	3'-5'	3'-5'	3'-5'					
TEMPERATURE OF SAMPLE	76°	79°	78°					
FIELD METHOD RESULTS (PPMS)								
TPH VAPORS (EQUIV UNITS)	0.7 ppm	1.4 ppm	0.3 ppm					
BENZENE RESPONSE FACTOR	147	147	147					
ADJUSTED FOR BENZENE EQUIV UNITS	-							
RESULTS IN PPM: METHOD (418.1 OR MOD 8015)	418.1							
TPH	210							
NOTES	Composite taken from sample #213	No Odor No Skin						



**Westtech
Laboratories
Inc.**

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

SAMPLE NO. : 6502827
INVOICE NO.: 3185W041
REPORT DATE: 07-12-95
REVIEWED BY: *[Signature]*
PAGE : 1 OF 1

CLIENT SAMPLE ID : 28-7 #221 TDP Unit B
SAMPLE TYPE: Soil
SAMPLED BY: B. Sutton
SUBMITTED BY: B. Sutton
SAMPLE SOURCE: S-25,T28NR7W-Conoco Pit

AUTHORIZED BY : D. Cesark
CLIENT P.O. : --
SAMPLE DATE ...: 06-30-95
SUBMITTAL DATE : 07-07-95
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.	07-11-95

(1) Copy to Client

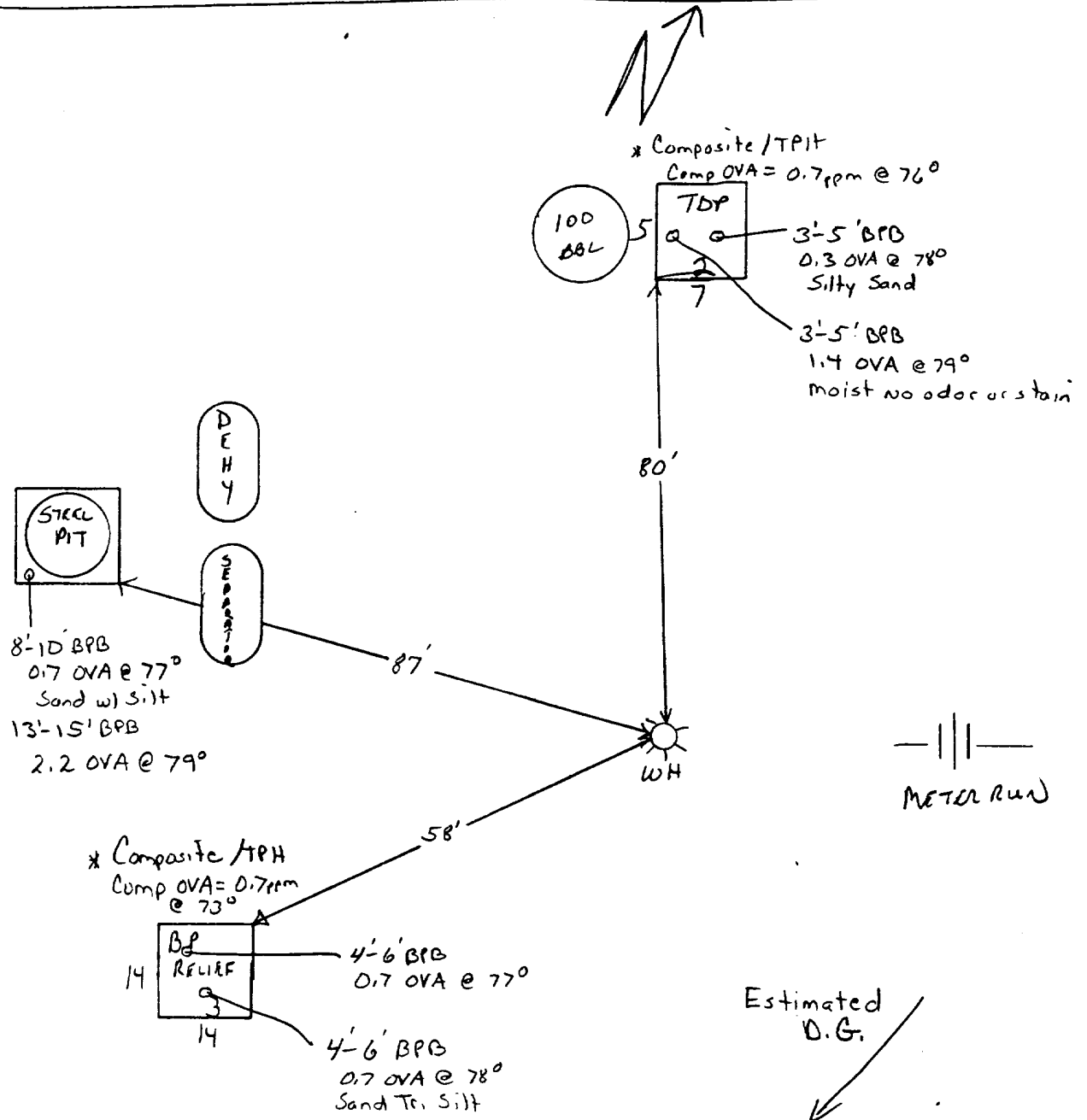
[Signature]
Managing Director

PIT LOCATION AND COMPOSITE SAMPLE PROFILE MAP #1

WELL LOCATION: SAN JUAN 28-7 #221 S 25 T 28N R 7W UNIT B

DATE STARTED: 7/5/95 DATE COMPLETED: _____

Conoco Inc



- o SOIL SAMPLE LOCATION
- Δ BACKGROUND SAMPLE LOCATION