

LOCATION: SAN JUAN 28-7 # 51A

RCRA EXEMPT

WASTES:

Yes ☒ No ☐PIT TYPE: BP RELIEF (ACTIVE) S-24, T-28N, R-7W, Unit - 0DATE 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 ACTIVE WASH10

2) Wellhead Protection Area:

Distance To

Water Sources: > 1000' Private Domestic Water Sources: > 200'Basis: NO PRIVATE OR DOMESTIC WTL SOURCES IN VICINITY03) Distance To Surface Body of Water: > 1000'Basis: NO SURFACE WTL IN VICINITY (LOCATION SETS FRO ADAMS CANYON - NW)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	Score	Rank
<50 ft 20	yes 20	<200' horiz 20
>50 - 99 10	no 0	200 - 1000' horiz 10
>100 ft 0		>1000' horiz 0

GUIDELINE REMEDIATION LEVELS

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

** Concentration above background

DEFINITION OF CONTAMINATION

Date: 7/12/95Depth Excavated: 7'Full 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:

DEPUTY OIL & GAS INSPECTOR

JUN 11 8 1996

RECEIVED
MAR 1 8 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: 0.56 ppm (From Headspace Analysis)TPH: ND ppm (From Lab Results)

Revegetated:

yes ☐no ☒

Active Well or Facility Pad:

yes ☒no ☐NOTES: 7-12-95- ASSESS PIT, DUA < TPH LEVELS BE-LOW REQUIREMENT, CLOSED PIT

Coroco Inc.

San Juan 287 #51A

TYPE OF PPT:

BBB

DESCRIPTION OF SAMPLE	FIELD METHOD RESULTS (PPMS)									
	SAMPLE EVENT # 1	SAMPLE EVENT # 2	SAMPLE EVENT # 3	SAMPLE EVENT #	SAMPLE EVENT #	SAMPLE EVENT #	SAMPLE EVENT #	SAMPLE EVENT #	SAMPLE EVENT #	SAMPLE EVENT #
DATE OF SAMPLE	7/12/95	7/12/95	7/12/95							
LOCATION OF SAMPLE	BPR	BPR	BPR							
TYPE OF SAMPLE: (GRAB/COMPOSITE)	Composite	Grab	Grab							
DEPTH OF SAMPLE(S)	5'-7'	5'-7'	5'-7'							
TEMPERATURE OF SAMPLE	71°	69°	70°							
TPH VAPORS (EQUIV UNITS)	1.2 ppm	0.2 ppm	2.3 ppm							
BENZENE RESPONSE FACTOR	.47	.47	.47							
ADJUSTED FOR BENZENE EQUIV UNITS	-									
AB RESULTS IN PPM: METHOD (418.1 OR MOD 8015)	418.1									
TPH	< 10									
NOTES	Composite taken from sample # 2 & 3 No HC stain No odor		Bore Sample taken down gradient for pit							



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

SAMPLE NO. : 6502900
INVOICE NO.: 3185WO44
REPORT DATE: 07-18-95
REVIEWED BY: *h2*
PAGE : 1 OF 1

CLIENT SAMPLE ID : #51A (Unit O) SEP 5'-7' AUTHORIZED BY : D. Cesark
SAMPLE TYPE: Soil CLIENT P.O. : --
SAMPLED BY: B. Sutton SAMPLE DATE: 07-06-95
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 Spence
Managing Director

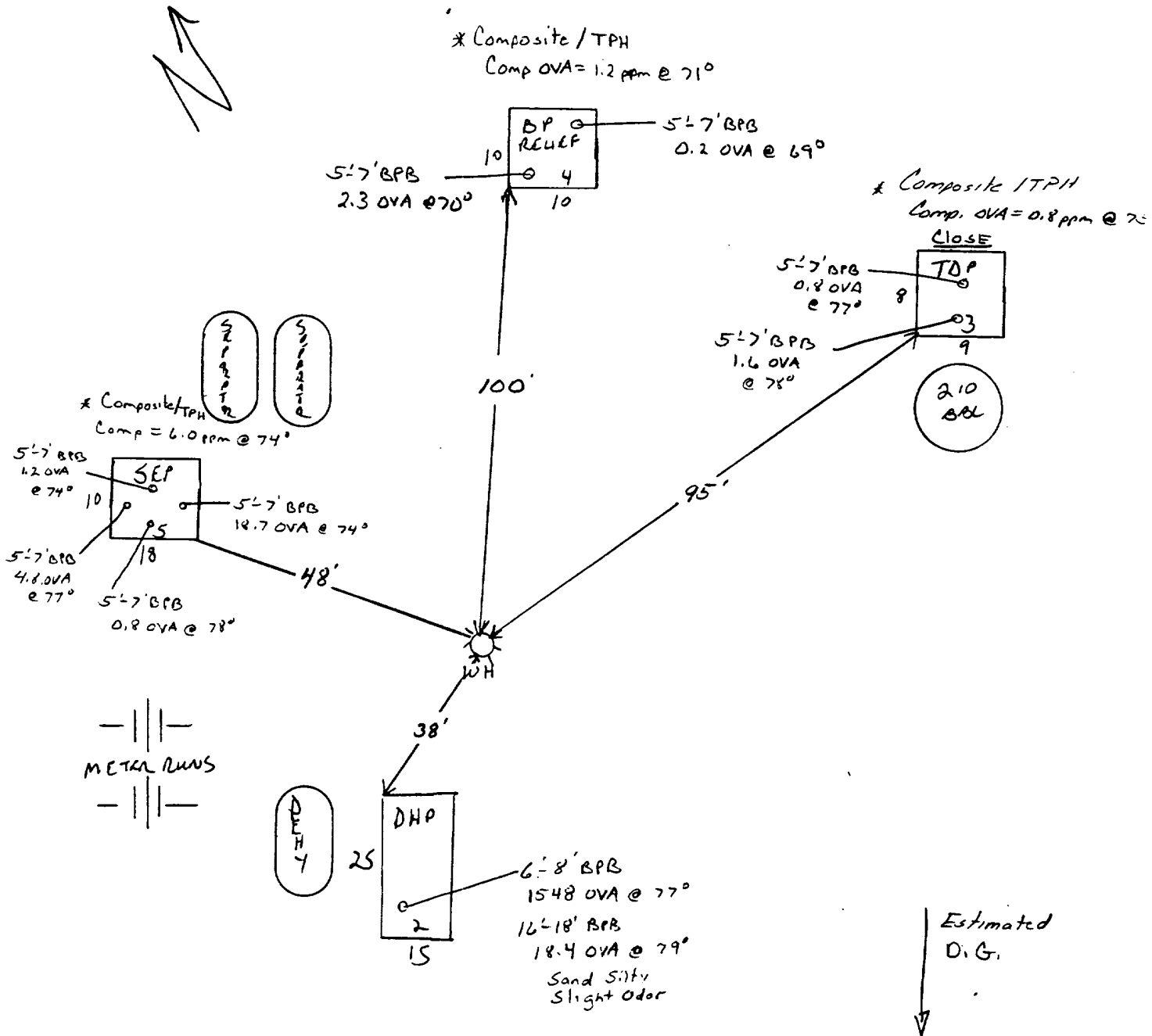
PIT LOCATION AND COMPOSITE SAMPLE PROFILE MAP #2

WELL LOCATION: SAN JUAN 28-7 # 51A S 24 T 28N R 7W UNIT 0

DATE STARTED: 7/6/95

DATE COMPLETED: _____

Conoco Inc.



0 SOIL SAMPLE LOCATION

A BACKGROUND SAMPLE LOCATION