

LOCATION: SAN JUAN 28-7 # 221

RCRA EXEMPT

PIT TYPE: BP RELIEF ~~ACTIVE~~ S-25, T-28N, R-7W, Unit-B

WASTES:

Yes ☒ No ☐TE 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 10
 Basis: ELEVATION FROM ACTIVE WASH
- 2) Wellhead Protection Area:
 Distance To
 Water Sources: > 1000' Private Domestic Water Sources: > 200'
 Basis: NO PRIVATE OR DOMESTIC WTR SOURCES IN VICINITY 0
- 3) Distance To Surface Body of Water: > 1000'
 Basis: NO SURFACE WTR. IN VICINITY (LOCATION SETS IN ADAM CANYON - DRY) 0
- Total Score: 10

Soil Characteristic

☐ Highly Contaminated/Saturated☒ Unsaturated Contaminated

RANKING CRITERIA

Depth to Groundwater	Wellhead Protection Area	Distance to Surface Water Body	Score	Rank
	< 1000' from water source or < 200' from private domestic water source			
< 50 ft	yes	< 200' horiz	20	20
< 50 - 99	no	200 - 1000' horiz	10	10
> 100 ft		> 1000' horiz	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 CONTAMINATION

Date: 7/5/95Depth Excavated: 6'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:

Denny E. Fort
DEPUTY OIL & GAS INSPECTOR

JUN 11 8 1996

RECEIVED
MAR 1 8 1996OIL CON. DIV.
DIST. 3

REMEDIATION PROFILE

Soil Treated Onsite

☐

Date Remediation Started:

☐ In Situ Bio

☐ w/vapor venting

☐ Landfarmed

☐ Composted

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

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Tilled						
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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 ASSESS PIT, OUR 9 TPH LEVELS BE-
LOW REQUIREMENT, CLOSED PIT.

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

SAMPLE NO. : 6502825
INVOICE NO.: 3185W041
REPORT DATE: 07-12-95
REVIEWED BY: 
PAGE : 1 OF 1

CLIENT SAMPLE ID : 28-7 #221 BPR 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				
<u>Parameter</u>	<u>Result</u>	<u>Unit</u>	<u>Detection Limit</u>	<u>Analysis Date</u>
Total Petroleum Hydrocarbons	<10.	mg/kg	10.	07-11-95

(1) Copy to Client

Managing Director

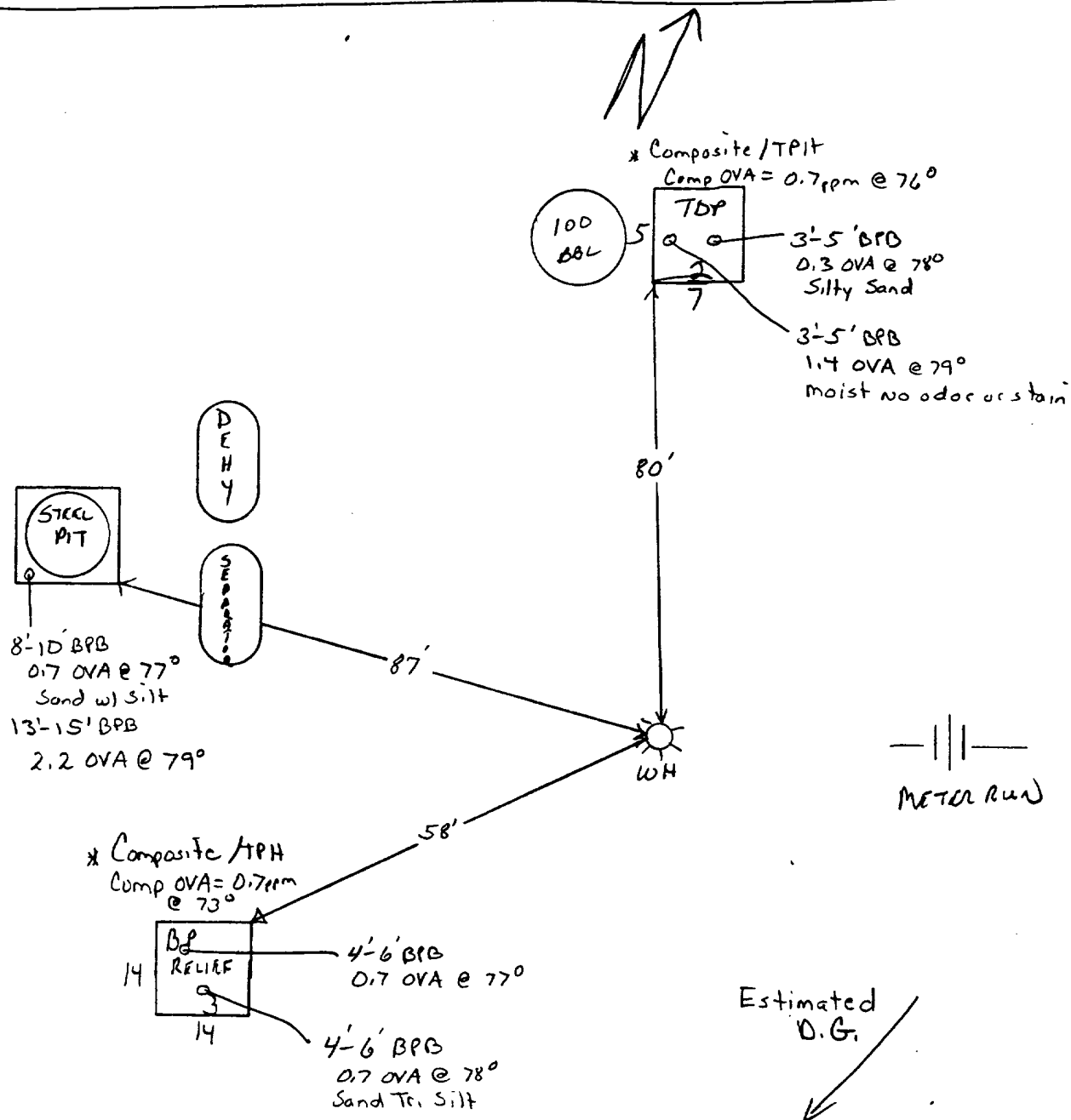
PIT LOCATION AND COMPOSITE SAMPLE PROFILE MAP. #1

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