

LOCATION: SAN JUAN 28-7 #226

RCRA EXEMPT

PIT TYPE: BP RELIEF ~~ACTIVE~~ S-36, T-28N, R-7W, Unit-N

WASTES:

Yes ☒ No ☐DATE FLOW TO PIT STOPPED: 6/95TYPE REPLACEMENT PIT: ☐ NONE ☐ BACKFILLED - BELOW GROUND ☒ ABOVE GROUND

ACREAGE

TYPE: ☒ FEDERAL ☐ JICARILLA ☐ NAVAHO ☐ STATE ☐ FEESITE ASSESSMENT1) Groundwater Depth: ESTIMATE < 50' Ranking ScoreBasis: ELEVATION FROM WASH 20

2) Wellhead Protection Area:

Distance To

Water Sources: < 1000' Private Domestic Water Sources: > 200'Basis: CARRIZO WASH DOMESTIC USE ± 600' 203) Distance To Surface Body of Water: 200 - 1000'Basis: CARRIZO WASH ACTIVE ± 600' SOUTH 10Total Score: 50

Soil Characteristic

☐ Highly Contaminated/Saturated☒ Unsaturated ContaminatedRANKING CRITERIAGUIDELINE REMEDIATION LEVELS

Depth to Groundwater	Wellhead Protection Area	Distance to Surface Water Body
	<1000' from water source or < 200' from private domestic water source	
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

Total Ranking Score			
	>19	10-19	0-9
Benzenes (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 CONTAMINATIONDate: 6/20/95Depth 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

DEPUTY OIL & GAS INSPECTOR

NOTES:

JUN 11 8 1996

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
Tilled			
Nutrients			
Moisture			
Bulking Agent			
Organic Material			

	Date: _____		Date: _____
	Description	Amount/Rate	Description
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: 5.8 ppm (From Headspace Analysis)TPH: ND ppm (From Lab Results)

Revegetated:

yes ☐no ☒

Active Well or Facility Pad:

yes ☒no ☐NOTES: 6-20-95 - Assess P.I.T w/ WESTERN TECHNOLOGIESDVA: TPH LEVELS BELOW REQUIREMENTS, CLOSED P.I.T.

Conoco Inc.

PIT CLOSURE DOCUMENTATION - SAMPLING RESULTS NOTES

BPR

San Juan 28-7 # 226

TYPE OF PIT:

LOCATION OF PIT

DESCRIPTION OF SAMPLE	SAMPLE EVENT #	SAMPLE EVENT #	SAMPLE EVENT #	SAMPLE EVENT #	SAMPLE EVENT #	SAMPLE EVENT #	SAMPLE EVENT #
DATE OF SAMPLE	6/20/95	6/20/95	6/20/95	6/20/95	6/20/95	6/20/95	6/20/95
LOCATION OF SAMPLE	BPR	BPR	BPR	BPR	BPR	BPR	BPR
TYPE OF SAMPLE: (GRAB/COMPOSITE)	12pt. Composite	Grab	Grab	Grab	Grab	Grab	Grab
DEPTH OF SAMPLE(S)	3'-5'	4'-6'	3'-5'	3'-5'	3'-5'	3'-5'	3'-5'
TEMPERATURE OF SAMPLE	69°	67°	71°	71°	71°	71°	71°
FIELD METHOD RESULTS (PPMS)							
TPH VAPORS (EQUIV UNITS)	12.4 ppm	0.3 ppm	0.3 ppm	0.3 ppm	0.3 ppm	0.3 ppm	0.3 ppm
BENZENE RESPONSE FACTOR	147	47	47	47	47	47	47
ADJUSTED FOR BENZENE EQUIV UNITS	5.8	0.1	0.1	0.1	0.1	0.1	0.1
RESULTS IN PPM: METHOD (418.1 OR MOD 8015)	418.1						
TPH	< 10						
NOTES	Composite consisted of East side bore & down grad. corner of pit	Down Gradient Bore no odor no stain	East side Bore no odor stain				



**Westtech
Laboratories
Inc.**

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(915) 592-3591 • fax 592-3594

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

SAMPLE NO. : 6502659
INVOICE NO.: 3185W0036
REPORT DATE: 06-30-95
REVIEWED BY: *WJH*
PAGE : 1 OF 1

CLIENT SAMPLE ID : 28-7 #226 BPR - Unit N AUTHORIZED BY : D. Cesark
SAMPLE TYPE: Soil CLIENT P.O. : --
SAMPLED BY: Sutton/Anderson SAMPLE DATE ...: 06-20-95
SUBMITTED BY: B. Sutton SUBMITTAL DATE : 06-23-95
SAMPLE SOURCE ...: S36T28NR7W Conoco Pit Ass 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.	06-30-95

(1) Copy to Client

[Signature]
Managing Director

PIT LOCATION AND COMPOSITE SAMPLE PROFILE MAP #1

WELL LOCATION: SAN JUAN 28-7 #226 S36 T28N R7W UNIT N

DATE STARTED: 6/20/95

DATE COMPLETED: _____

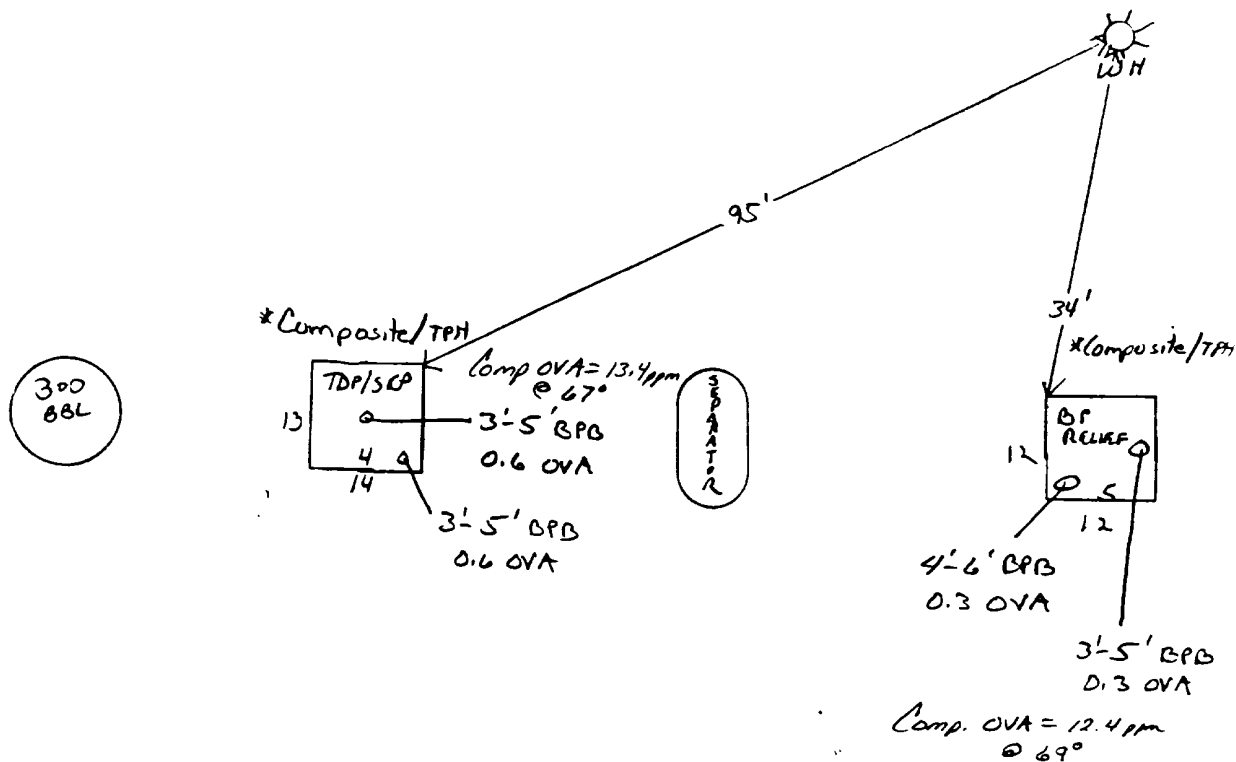
Conoco Inc

N

METER RUNS

— ||| —

BackFilled
Pit
(Old)



Estimated
D.G.
↓

o SOIL SAMPLE LOCATION

Δ BACKGROUND SAMPLE LOCATION