

SAN JUAN BASIN Conoco Inc.

## PIT CLOSURE DOCUMENTATION

LOCATION: SAN JUAN 28-7 # 79

RCRA EXEMPT

PIT TYPE: TDP ACTIVE S-11, T-27N, R-7W, Unit-11

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 ScoreBasis: FLUCTUATION FROM ACTIVE WASH 10

2) Wellhead Protection Area:

Distance To

Water Sources: >1000' Private Domestic Water Sources: >200'Basis: NO PRIVATE OR DOMESTIC WATER SOURCE IN VICINITY 03) Distance To Surface Body of Water: >1000'Basis: NO SURFACE WATER IN VICINITY (CUCUO CANYON DIV) 0Total 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

Depth 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 &amp; GAS INSPECTOR

FUNK &amp; SONS

Approved

RECEIVED

MAR 18 1995

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: 2.4 ppm (From Headspace Analysis)TPH: ND ppm (From Lab Results)

Revegetated:

yes ☐no ☒

Active Well or Facility Pad:

yes ☒no ☐NOTES: 7-10-95 - ASSESS PIT, OVA! TPH LEVELSBELOW REQUIREMENT, CLOSED PIT.