

District I
P.O. Box 1888, Hobbs, NM
District II
P.O. Drawer DD, Artesia, NM 88211
District III
1000 Rio Brazos Rd, Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department
OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

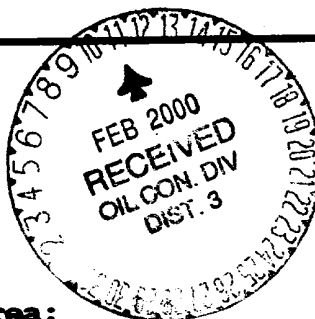
OK
SUBMIT 1 COPY TO
APPROPRIATE
DISTRICT OFFICE
AND 1 COPY TO
SANTA FE OFFICE
(Revised 3/9/94)

PIT REMEDIATION AND CLOSURE REPORT

Operator: CONDOL INC. Telephone: 505-324-5813
Address: 3315 Bloomfield HWY. FARMINGTON N.M. 87401
Facility Or: SAN JUAN 28-7 # 231 M
Well Name _____
Location: Unit or qtr/qtr sec E sec 16 T 28N R 07W County SAN JUAN
Pit Type: separator _____ Dehydrator _____ other TANK DRAIN P.T
Land Type: BLM ☒, State _____, Fee _____, other _____

Pit Location: Pit dimensions: length 6', width 6', depth 3'
(Attach diagram)
Reference: wellhead ☒, other _____
Footage from reference: 110'
Direction from reference: 293 Degrees _____ East North _____
of
☒ West South _____

Depth To Ground Water:
(Vertical distance from
contaminants to seasonal
high water elevation of
ground water)



Less than 50 feet	(20 points)
50 feet to 99 feet	(10 points)
Greater than 100 feet	(0 points) <u>0</u>

Wellhead Protection Area:
(Less than 200 feet from a private
domestic water source, or; less than
1000 feet from all other water sources)

Yes	(20 points)
No	(0 points) <u>0</u>

Distance To Surface Water:
(Horizontal distance to perennial
lakes, ponds, rivers, streams, creeks,
irrigation canals and ditches)

Less than 200 feet	(20 points)
200 feet to 1000 feet	(10 points)
Greater than 1000 feet	(0 points) <u>0</u>

RANKING SCORE (TOTAL POINTS): 0

Date Remediation Started: 10-1-99 Date Completed: 10-1-99

Remediation Method: Excavation _____ Approx. cubic yards _____
(Check all appropriate sections) Landfarmed _____ Insitu Bioremediation _____
Other _____

Remediation Location: Onsite _____ Offsite _____
(ie. landfarmed onsite, name and location of offsite facility)

General Description Of Remedial Action: SAMPLE TAKEN, HIT BED ROCK 3' IN OFF
OF BOTTOM, TILL BOTTOM OF PIT, LEVEL OUT, SET 25 Bbls. PIT TANK.

Ground Water Encountered: No ☒ Yes _____ Depth _____

Final Pit:

Sample location CENTER OF P.T.

Closure Sampling:

(if multiple samples, attach sample results and diagram of sample locations and depths)

Sample depth 6'

Sample date 9-28-99 Sample time 1407

Sample Results

Benzene (ppm) 1.610

Total BTEX (ppm) 40.440

Field headspace (ppm) 254

TPH 4310

Ground Water Sample: Yes _____ No ☒ (If yes, attach sample results)

I HEREBY CERTIFY THAT THE INFORMATION ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF

DATE 12-1-99

SIGNATURE

Judson Valdez

PRINTED NAME
AND TITLE

Judson Valdez P.L.

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

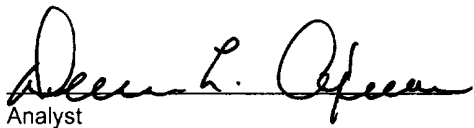
Client:	Conoco	Project #:	707003-106
Sample ID:	TDP - Grab	Date Reported:	10-02-99
Laboratory Number:	G145	Date Sampled:	09-28-99
Chain of Custody No:	7388	Date Received:	10-01-99
Sample Matrix:	Soil	Date Extracted:	10-01-99
Preservative:	Cool	Date Analyzed:	10-02-99
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

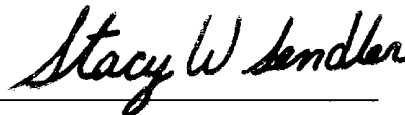
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	2,890	0.2
Diesel Range (C10 - C28)	1,420	0.1
Total Petroleum Hydrocarbons	4,310	0.2

ND - Parameter not detected at the stated detection limit.

References: Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846, USEPA, December 1996.

Comments: San Juan #231 M OVM Reading 254. Rock Bed On Bottom.


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco	Project #:	707003-106
Sample ID:	TDP - Grab	Date Reported:	10-02-99
Laboratory Number:	G145	Date Sampled:	09-28-99
Chain of Custody:	7388	Date Received:	10-01-99
Sample Matrix:	Soil	Date Analyzed:	10-02-99
Preservative:	Cool	Date Extracted:	10-01-99
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	1,610	8.8
Toluene	254	8.4
Ethylbenzene	2,040	7.6
p,m-Xylene	15,900	10.8
o-Xylene	20,640	5.2
Total BTEX	40,440	

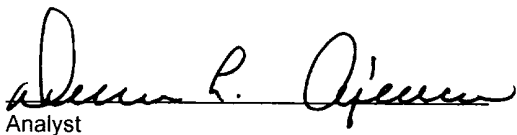
ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Trifluorotoluene	100 %
	Bromofluorobenzene	100 %

References: Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA, December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846, USEPA, December 1996.

Comments: San Juan 28 - 7 #231 M OVM Reading 254. Rock Bed on Bottom.


Analyst


Review

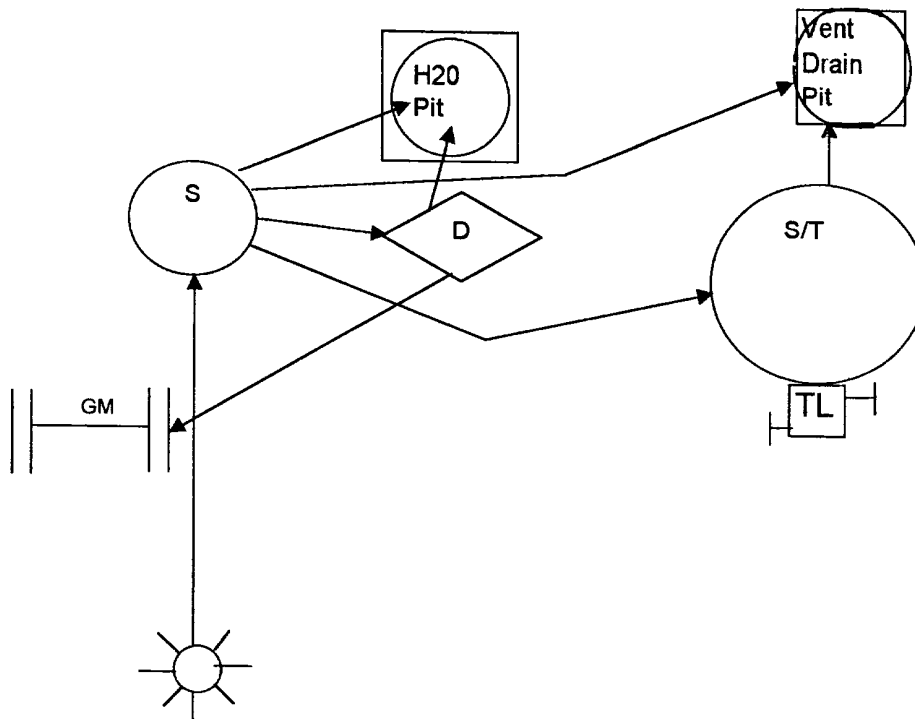
7388

Client / Project Name			Project Location		ANALYSIS / PARAMETERS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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Lease Name: San Juan 28-7 #231M Operator: SM Date: 9-28-99

Site Security
(Indicate North)

→ N



TDP
110'FWH
293°W
6'X6'X3'

Lease Name: San Juan 28-7 #231M
Federal/ Indian Lease No: SF 078497
CA No.: 891000459B
Unit : E
Legal Description: Sect: 16 TP: 28N R: 7W
County: Rio Arriba, NM

Load line valves :
Sealed during Production

Drain line valves :
Sealed during Production

Production Line valve:
Sealed during sales

This lease is subject to the site security plan for
San Juan Basin Operations. The plan is located at:
Conoco Inc.
3315 Bloomfield Hwy
Farmington, NM