

Operator: Amoco Production Company Telephone: (505) - 326-9200

Address: 200 Amoco Court, Farmington, New Mexico 87401

Facility Or: DAY #ZE

Well Name _____

Location: Unit or Qtr/Qtr Sec I Sec 8 T29N R8W County SAN JUAN

Pit Type: ^{ABANDONED} Separator ☒ Dehydrator _____ Other _____

Land Type: BLM ☒, State _____, Fee _____, Other _____

Pit Location: Pit dimensions: length 12', width 13', depth 6'
(Attach diagram)

Reference: wellhead ☒, other _____

Footage from reference: 94'

Direction from reference: 87 Degrees _____ East North _____
☒ West ^{of} 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>10</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): 10

Date Remediation Started: _____ Date Completed: 9/21/00

Remediation Method: Excavation ☒ Approx. cubic yards 30
 (Check all appropriate sections) Landfarmed _____ Insitu Bioremediation _____
 Other COMPOSTED

Remediation Location: Onsite _____ Offsite NYE GC B #1E (F-7-29-9)
 (ie. landfarmed onsite, name and location of offsite facility) TRANSPORTED TO CROUCH MESA 3/01. ^{nu}

General Description Of Remedial Action: _____
Excavation, BEDROCK BOTTOM.

Ground Water Encountered: No ☒ Yes _____ Depth _____

Final Pit: Sample location see Attached Documents
 Closure Sampling: _____
 (if multiple samples, attach sample results and diagram of sample locations and depths)

Sample depth 3' (SOUTH SIDEWALL)

Sample date 9/20/00 Sample time 1035

Sample Results

Benzene(ppm) _____

Total BTEX(ppm) _____

Field headspace(ppm) 0.0 / 48.2 ^{PIT BOTTOM}

TPH 8.7 ppm

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 9/21/00

SIGNATURE

B. Shaw

PRINTED NAME
AND TITLE

Buddy D. Shaw
Environmental Coordinator

CLIENT: <u>AMOCO</u>	BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199	LOCATION NO: <u>80795</u> C.D.C. NO: <u>7496</u>
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FIELD REPORT: CLOSURE VERIFICATION		PAGE No: <u>1</u> of <u>1</u>
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LOCATION: NAME: <u>QAY</u> WELL #: <u>ZE</u> PIT: <u>ABAND. SEP.</u> QUAD/UNIT: <u>I</u> SEC: <u>8</u> TWP: <u>29N</u> RNG: <u>8W</u> PM: <u>NM</u> CNTY: <u>SJ</u> ST: <u>NM</u> QTR/FOOTAGE: <u>1750'S/1000'E</u> NESE CONTRACTOR: <u>FLINT</u>	DATE STARTED: <u>9/20/00</u> DATE FINISHED: _____ ENVIRONMENTAL SPECIALIST: <u>NV</u>
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EXCAVATION APPROX. <u>12</u> FT. x <u>13</u> FT. x <u>6</u> FT. DEEP. CUBIC YARDAGE: <u>30</u>
DISPOSAL FACILITY: <u>NYE GC BIE (E-7-29-9)</u> REMEDIATION METHOD: <u>COMPOSTED</u>
LAND USE: <u>RANGE</u> LEASE: <u>SF-0784/4</u> FORMATION: <u>OK</u>

FIELD NOTES & REMARKS:	PIT LOCATED APPROXIMATELY <u>94</u> FT. <u>S87W</u> FROM WELLHEAD. DEPTH TO GROUNDWATER: <u><100'</u> NEAREST WATER SOURCE: <u>>1000'</u> NEAREST SURFACE WATER: <u>>1000'</u> NMOCB RANKING SCORE: <u>10</u> NMOCB TPH CLOSURE STD: <u>1000</u> PPM SOIL AND EXCAVATION DESCRIPTION:
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SIDEWALLS - DK. YEL. ORANGE TO DK. YEL.-BROWN SAND TO SILTY SAND, NON COHESIVE, SLIGHTLY MOIST, FIRM, NO APPARENT DISCOLORATION OBSERVED OR HC ODOR DETECTED.

BOTTOM - BEDROCK (SANDSTONE), PALE YEL. BROWN, VERY HARD, NO APPARENT DISCOLORATION OBSERVED, SLIGHT HC ODOR DETECTED IN OVM SAMPLE.

CHECK ONE:
☒ PIT ABANDONED
☐ STEEL TANK INSTALLED
☐ FIBERGLASS TANK INSTALLED

BEDROCK Bottom
(SS)

SCALE

0 FT

FIELD 418.1 CALCULATIONS

TIME	SAMPLE I.D.	LAB No:	WEIGHT (g)	mL. FREON	DILUTION	READING	CALC. ppm
1035							

PIT PERIMETER

OVM RESULTS

SAMPLE ID	FIELD HEADSPACE PID (ppm)
1 @ 3'	0.0
2 @ 3'	0.0
3 @ 3'	0.0
4 @ 3'	0.0
5 @ 6'	48.2

PIT PROFILE

LAB SAMPLES

SAMPLE ID	ANALYSIS	TIME
2 @ 3'	TPH (8015)	1035
PASSED		

TRAVEL NOTES: CALLOUT: 9/20/00 - MORN. ONSITE: 9/20/00 - MORN.

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

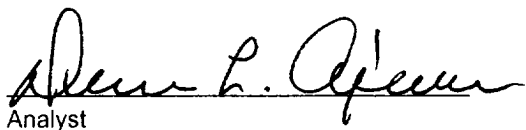
Client:	Blagg / BP	Project #:	403410
Sample ID:	3 @ 3'	Date Reported:	09-21-00
Laboratory Number:	18200	Date Sampled:	09-20-00
Chain of Custody No:	7496	Date Received:	09-20-00
Sample Matrix:	Soil	Date Extracted:	09-20-00
Preservative:	Cool	Date Analyzed:	09-21-00
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

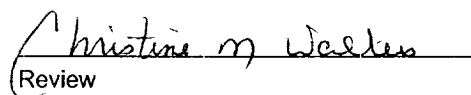
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	3.8	0.2
Diesel Range (C10 - C28)	4.9	0.1
Total Petroleum Hydrocarbons	8.7	0.1

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: Day #2E. - ABANDONED SEPARATOR PIT. 9/25


Analyst


Review

CHAIN OF CUSTODY RECORD

74.6

Client / Project Name <i>BLAGE/BP</i>		Project Location <i>DAY # 2E</i>		ANALYSIS / PARAMETERS															
Sampler: <i>NTV</i>		Client No. <i>403410</i>		Sample Identification		Sample Date	Sample Time	Lab Number	Sample Matrix	No. of Containers	<i>TPH</i> <i>(8015)</i>	<i>BTEX</i> <i>(8015)(8021)</i>	Remarks						
<i>④ e 3'</i>		<i>9/20/00</i>	<i>1045</i>			<i>18197</i>	<i>SOIL</i>			<i>1</i>	<i>✓</i>	<i>✓</i>	<i>ABANDONED BLOW PIT</i>						
<i>④ e 2'</i>		<i>9/20/00</i>	<i>0925</i>			<i>18198</i>	<i>SOIL</i>			<i>1</i>	<i>✓</i>	<i>✓</i>	<i>ABANDONED DEHYDRATOR PIT</i>						
<i>① e 4'</i>		<i>9/20/00</i>	<i>0950</i>			<i>18199</i>	<i>SOIL</i>			<i>1</i>	<i>✓</i>	<i>✓</i>	<i>ABANDONED PRODUCTION TANK PIT</i>						
<i>③ e 3'</i>		<i>9/20/00</i>	<i>1035</i>			<i>18200</i>	<i>SOIL</i>			<i>1</i>	<i>✓</i>								
Relinquished by: (Signature) <i>John Telf</i>		Date <i>9/20/00</i>		Time <i>1248</i>		Received by: (Signature) <i>John P. Johnson</i>		Date <i>9/20/00</i>		Time <i>1248</i>									
Relinquished by: (Signature)						Received by: (Signature)													
Relinquished by: (Signature)						Received by: (Signature)													

ENVIROTECH INC.

5796 U.S. Highway 64
Farmington, New Mexico 87401
(505) 632-0615

Sample Receipt

Y	N	N/A
Received Intact	✓	
Cool - Ice/Blue Ice	✓	

7497

[illegible]