

80786

District I

P.O. Box 1980, Hobbs, NM

District II

P.O. Drawer DD, Artesia, NM 88211

District III

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

SUBMIT 1 COPY TO
APPROPRIATE
DISTRICT OFFICE
AND 1 COPY TO
SANTA FE OFFICE**PIT REMEDIATION AND CLOSURE REPORT**Operator: Amoco Production Company Telephone: (505) - 326-9200Address: 200 Amoco Court, Farmington, New Mexico 87401Facility Or: FLORANCE #22A
Well NameLocation: Unit or Qtr/Qtr Sec P Sec 12 T 29N R 7E County SAN JUANPit Type: ^{ABANDONED} Separator ☒ Dehydrator ☐ Other ☐Land Type: BLM ☒, State ☐, Fee ☐, Other ☐Pit Location: Pit dimensions: length NA, width NA, depth NA
Attach diagram)Reference: wellhead ☒, other ☐Footage from reference: 87'Direction from reference: 83 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) 0**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) 0**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) 0Greater than 1000 feet (0 points) 0RANKING SCORE (TOTAL POINTS): 0

Date Remediation Started: _____ Date Completed: 8/29/00Remediation Method: Excavation ☒ Approx. cubic yards NA
(Check all appropriate sections) Landfarmed _____ Insitu Bioremediation _____Other CLOSE AS IS.Remediation Location: Onsite ☒ Offsite _____
(ie. landfarmed onsite, name and location of offsite facility)

General Description Of Remedial Action: _____

Excavation. NO REMEDIATION NECESSARY.Ground Water Encountered: No ☒ Yes _____ Depth _____Final Pit: Sample location see Attached DocumentsClosure Sampling:
(if multiple samples, attach sample results and diagram of sample locations and depths)Sample depth 8' (TEST HOLE BOTTOM)Sample date 8/25/00 Sample time 1120

Sample Results

Benzene(ppm) _____

Total BTEX(ppm) _____

Field headspace(ppm) 0.0TPH NDGround 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 8/29/00

SIGNATURE

B. ShawPRINTED NAME
AND TITLEBuddy D. Shaw
ENVIRONMENTAL COORDINATOR

CLIENT: <u>AMOCO</u>	BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199	LOCATION NO: <u>80786</u> C.D.C. NO: <u>7483</u>
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FIELD REPORT: CLOSURE VERIFICATION		PAGE No: <u>1</u> of <u>1</u>
LOCATION: NAME: <u>FLORANCE</u> WELL #: <u>22A</u> PIT: <u>ABAND. SEP.</u>		DATE STARTED: <u>8/25/00</u>
QUAD/UNIT: <u>P</u> SEC: <u>12</u> TWP: <u>29N</u> RNG: <u>9W</u> PM: <u>NM</u> CNTY: <u>ST</u> ST: <u>NM</u>		DATE FINISHED: _____
QTR/FOOTAGE: <u>970'S/810'E</u> SESE CONTRACTOR: <u>FHNT</u>		ENVIRONMENTAL SPECIALIST: <u>NV</u>

EXCAVATION APPROX. <u>NA</u> FT. x <u>NA</u> FT. x <u>NA</u> FT. DEEP. CUBIC YARDAGE: <u>NA</u>
DISPOSAL FACILITY: <u>ON-SITE</u> REMEDIATION METHOD: <u>CLOSE AS IS</u>
LAND USE: <u>RANGE</u> LEASE: _____ FORMATION: <u>MV</u>

FIELD NOTES & REMARKS:	PIT LOCATED APPROXIMATELY <u>87</u> FT. <u>N83E</u> FROM WELL-HEAD
DEPTH TO GROUNDWATER: <u>>100'</u>	NEAREST WATER SOURCE: <u>>1000'</u> NEAREST SURFACE WATER: <u>>1000'</u>
NMOCD RANKING SCORE: <u>0</u>	NMOCD TPH CLOSURE STD: <u>5000</u> PPM
SOIL AND EXCAVATION DESCRIPTION:	CHECK ONE ☒ PIT ABANDONED ☐ STEEL TANK INSTALLED ☐ FIBERGLASS TANK INSTALLED
	OVM CALIB. READ: <u>54.7</u> ppm TIME: <u>1130</u> @ pm 8/23/00

OK. YELL. BROWN SAND, NON COHESIVE, SLIGHTLY MOIST, LOOSE TO FIRM, NO APPARENT DISCOLORATION OBSERVED OR HC ODOR DETECTED.

CLOSED

FIELD 418.1 CALCULATIONS							
TIME	SAMPLE I.D.	LAB No:	WEIGHT (g)	mL. FREON	DILUTION	READING	CALC. ppm
1120							

SCALE
0 FT

PIT PERIMETER ↑ DOWN SLOPE DIRECTION 15' FENCE 15' TO WELL HEAD PIT DEPRESSION APPROX. 3' BELOW GROUND TEST HOLE, APPROX. 5' BELOW PIT DEPRESSION	OVM RESULTS <table border="1"> <tr> <th>SAMPLE ID</th> <th>FIELD HEADSPACE PID (ppm)</th> </tr> <tr><td>1 @ 8'</td><td>0.0</td></tr> <tr><td>2 @</td><td></td></tr> <tr><td>3 @</td><td></td></tr> <tr><td>4 @</td><td></td></tr> <tr><td>5 @</td><td></td></tr> </table>	SAMPLE ID	FIELD HEADSPACE PID (ppm)	1 @ 8'	0.0	2 @		3 @		4 @		5 @		PIT PROFILE NOT APPLICABLE
SAMPLE ID	FIELD HEADSPACE PID (ppm)													
1 @ 8'	0.0													
2 @														
3 @														
4 @														
5 @														
LAB SAMPLES <table border="1"> <tr> <th>SAMPLE ID</th> <th>ANALYSIS</th> <th>TIME</th> </tr> <tr> <td>① @ 8'</td> <td>TPH (8015)</td> <td>1120</td> </tr> <tr> <td colspan="3" style="text-align: center;">PASSED</td> </tr> </table>			SAMPLE ID	ANALYSIS	TIME	① @ 8'	TPH (8015)	1120	PASSED					
SAMPLE ID	ANALYSIS	TIME												
① @ 8'	TPH (8015)	1120												
PASSED														

TRAVEL NOTES:	CALLOUT: <u>8/25/00 - MORN.</u>	ONSITE: <u>8/25/00 - MORN.</u>
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EPA METHOD 8015 Modified
Nonhalogenated Volatile Organics
Total Petroleum Hydrocarbons

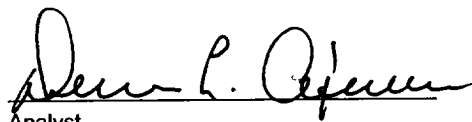
Client:	Blagg / BP Amoco	Project #:	403410
Sample ID:	1 @ 8'	Date Reported:	08-29-00
Laboratory Number:	18041	Date Sampled:	08-25-00
Chain of Custody No:	7483	Date Received:	08-28-00
Sample Matrix:	Soil	Date Extracted:	08-29-00
Preservative:	Cool	Date Analyzed:	08-29-00
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

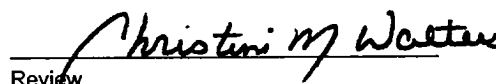
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	ND	0.1
Total Petroleum Hydrocarbons	ND	0.1

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: **Florance #22A Abandoned Separator Pit.**


Analyst


Review

CHAIN OF CUSTODY RECORD

Client / Project Name				Project Location		ANALYSIS / PARAMETERS									
BAGE/BP Amoxo				FLORANCE # 22A											
Sampler: NTV				Client No. 403410											
Sample No./ Identification	Sample Date	Sample Time	Lab Number	Sample Matrix	No. of Containers						Remarks				
① e 6'	8/25/00	1115	18040	SOIL	1 ✓						ABANDONED BLOW PIT				
① e 8'	8/25/00	1120	18041	SOIL	1 ✓						ABANDONED SEPARATOR PIT				
											BOTH SAMPLES				
											PRESERV. - COOL				
Relinquished by: (Signature) <i>[Signature]</i>						Received by: (Signature) <i>[Signature]</i>		Date 8/28/00		Time 1235		Date 8/28/00	Time 1235		
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