

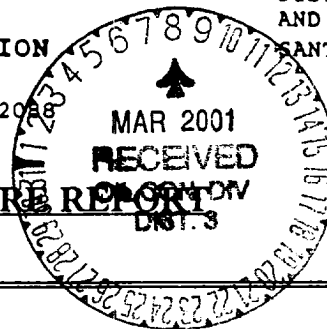
80811

District I
P.O. Box 1980, 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

SUBMIT 1 COPY TO
APPROPRIATE
DISTRICT OFFICE
AND 1 COPY TO
SANTA FE OFFICE

OK
OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088



PIT REMEDIATION AND CLOSURE REPORT

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

Address: 200 Amoco Court, Farmington, New Mexico 87401

Facility Or: NYE GC #1A
Well Name

Location: Unit or Qtr/Qtr Sec F Sec 7 T 29N R 9W County SAN JUAN

Pit 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: 140'

Direction from reference: 53 Degrees ☒ East North ☒
of
☐ West South ☐

Depth To Ground Water: Less than 50 feet (20 points)
(Vertical distance from 50 feet to 99 feet (10 points)
contaminants to seasonal Greater than 100 feet (0 Points) 10
high water elevation of
ground water)

Wellhead Protection Area: Yes (20 points)
(Less than 200 feet from a private No (0 points) 0
domestic water source, or; less than
1000 feet from all other water sources)

Distance To Surface Water: Less than 200 feet (20 points)
(Horizontal distance to perennial 200 feet to 1000 feet (10 points)
lakes, ponds, rivers, streams, creeks, Greater than 1000 feet (0 points) 10
irrigation canals and ditches)

RANKING SCORE (TOTAL POINTS): 20

80811 ARAN-SEP.

Date Remediation Started: _____ Date Completed: 11/16/00

Remediation 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 Documents

Closure Sampling:

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

Sample depth 7' (CENTER TRENCH BOTTOM)

Sample date 11/15/00 Sample time 1145

Sample Results

Benzene(ppm) _____

Total BTEX(ppm) _____

Field headspace(ppm) 0.0

TPH 0.1 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 11/16/00

SIGNATURE B. Shaw

PRINTED NAME
AND TITLE

Buddy D. Shaw
Environmental Coordinator

CLIENT: <u>BP-Amoco</u>	BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199	LOCATION NO: <u>8081</u> C.O.C. NO: <u>8258</u>
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PAGE No: 1 of 1

ENVIRONMENTAL SPECIALIST: JCB

EXCAVATION APPROX. 45 FT. x 20 FT. x 4 FT. DEEP. CUBIC YARDAGE: 0
DISPOSAL FACILITY: NA REMEDIATION METHOD: NONE
LAND USE: RANGE LEASE: FEE FORMATION: MV

FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 140 FT. N 53° E FROM WELLHEAD.

DEPTH TO GROUNDWATER: 50' x < 100' NEAREST WATER SOURCE: > 1000' NEAREST SURFACE WATER: > 200' < 1000'

NMOC: RANKING SCORE: 70 NMOC: TPH CLOSURE STD: 100 PPM

SOIL AND EXCAVATION DESCRIPTION:

CHECK ONE :

X PIT ABANDONED
 STEEL TANK INSTALLED
 FIBERGLASS TANK INSTALLED

0'-6' CLAYEY SILTY SAND, DARK YELLOW GREEN, DRY, NO HC ODOR
OR STAIN.

6'-7' SANDSTONE BEDROCK, No HC ODOOR OR STAIN.

BEDROCK
BOTTOM

CLOSED

FIELD 418.1 CALCULATIONS

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

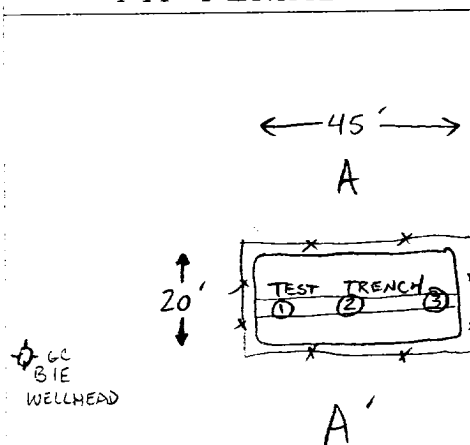
SCALE



PIT PERIMETER

OVM RESULTS

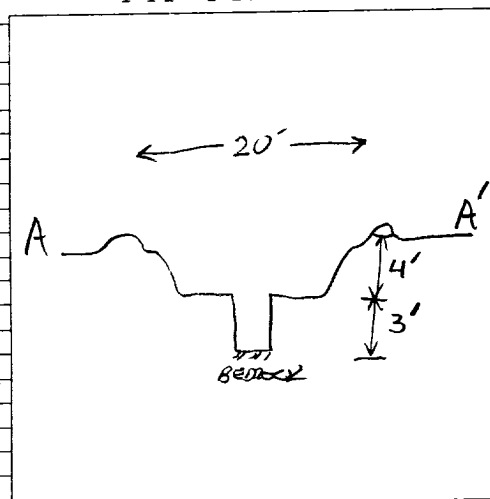
PIT PROFILE



GC
BIE
WELLHEAD

GC 1A WELL HEAD

SAMPLE ID		FIELD HEADSPACE PID (ppm)
1	W07'	0.0
2	C07'	0.0
3	E07'	0.0
4		
5		
LAB SAMPLES		
SAMPLE ID	ANALYSIS	TIME
C07'	TPH 8015	1145



TRAVEL NOTES: CALLOUT: 11/15/00 @ 0900 ONSITE: 11/15/00 1125

EPA METHOD 8015 Modified
Nonhalogenated Volatile Organics
Total Petroleum Hydrocarbons

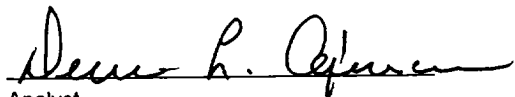
Client:	Blagg / BP - Amoco	Project #:	403410
Sample ID:	Separator C @ 7'	Date Reported:	11-16-00
Laboratory Number:	18563	Date Sampled:	11-15-00
Chain of Custody No:	8258	Date Received:	11-15-00
Sample Matrix:	Soil	Date Extracted:	11-16-00
Preservative:	Cool	Date Analyzed:	11-16-00
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

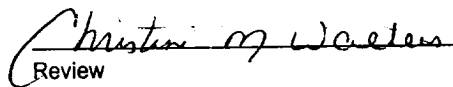
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	0.1	0.1
Total Petroleum Hydrocarbons	0.1	0.1

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: Nye GC 1A.


Analyst


Review

