

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

10087
SUBMIT 1 COPY TO
APPROPRIATE
DISTRICT OFFICE
AND 1 COPY TO
SANTA FE OFFICE

OIL CON. DIV.
DIST. 3
PIT REMEDIATION AND CLOSURE REPORT

Denied 12/12/96 LF

Operator: Amoco Production Company Telephone: (505) - 326-9200
Address: 200 Amoco Court, Farmington, New Mexico 87401
Facility Or: J.C. GORDON C #1
Well Name
Location: Unit or Qtr/Qtr Sec E Sec 23 T 21N R 10W County SAN JUAN
Pit Type: Separator Dehydrator Other Blow
Land Type: BLM ✓, State, Fee, Other

Pit Location: Pit dimensions: length 15', width 15', depth 4'
(Attach diagram) Reference: wellhead X, other
Footage from reference: 60'
Direction from reference: 50 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) 10

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) 0
No (0 points)

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) 0

RANKING SCORE (TOTAL POINTS): 10

A0082

BLOW PIT

Date Remediation Started: _____

Date Completed: 7/22/94Remediation Method: Excavation ☒
(Check all appropriate sections) Landfarmed ☒Approx. cubic yards 33

Insitu Bioremediation _____

Other _____

Remediation Location:
(ie. landfarmed onsite,
name and location of
offsite facility)Onsite _____ Offsite ☒ COMBINED w/ J.C. GORDON
E #1 (K-23-27-10)

General Description Of Remedial Action: _____

Excavation BEDROCK BOTTOM -

Ground Water Encountered: _____

No ☒

Yes _____

Depth _____

Final Pit:

Closure Sampling:

(if multiple samples,
attach sample results
and diagram of sample
locations and depths)Sample location see Attached DocumentsSample depth 4' (PIT BOTTOM)Sample date 7/22/94Sample time 1000

Sample Results

Benzene(ppm) _____

Total BTEX(ppm) _____

Field headspace(ppm) 14.9TPH 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

5/23/98 MS

SIGNATURE

B. ShawPRINTED NAME
AND TITLEBuddy D. Shaw
ENVIRONMENTAL COORDINATOR

CLIENT: Amoco

ENVIROTECH Inc.

5796 US HWY. 64, FARMINGTON, NM 87401
(505) 632-0615

PIT NO: A0082

C.O.C. NO: 3809

FIELD REPORT: CLOSURE VERIFICATION

JOB No: 92140

PAGE No: 1 of 1

LOCATION: NAME: JC Gordon "C" WELL #: 1 PIT: Blow
QUAD/UNIT: E SEC: 23 TWP: 27N RNG: 10W BM: NM CNTY: SI STAN
QTR/FOOTAGE: SW/4 NW/4 CONTRACTOR: EPC

DATE STARTED: 22 Jul 94
DATE FINISHED: 22 Jul 94

ENVIRONMENTAL SPECIALIST: FM

SOIL REMEDIATION: EXCAVATION APPROX. 15 FT. x 15 FT. x 4 FT. DEEP.
DISPOSAL FACILITY: LANDFARM - ON SITE CUBIC YARDAGE: 33
LAND USE: RANGE - BLM LEASE: 5F-077952

FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 60 FEET 50° EARN FROM WELLHEAD.
DEPTH TO GROUNDWATER: 1000 GW NEAREST WATER SOURCE: >1000 NEAREST SURFACE WATER: >1000
NMCD RANKING SCORE: 10 NMCD TPH CLOSURE STD: 1000 ppm

SOIL AND EXCAVATION DESCRIPTION: 0-4' Soil is yellow-brown Silty Sand
4'-22-96 NO SOIL ON LOCATION
COMBINED WITH JC Gordon E1
4' Soil is Silty Clay w/ MODERATE plasticity
4' Soil is poorly graded gray sand
4' Bedrock
BEFORE BOTTOM CLOSED

FIELD 418.1 CALCULATIONS

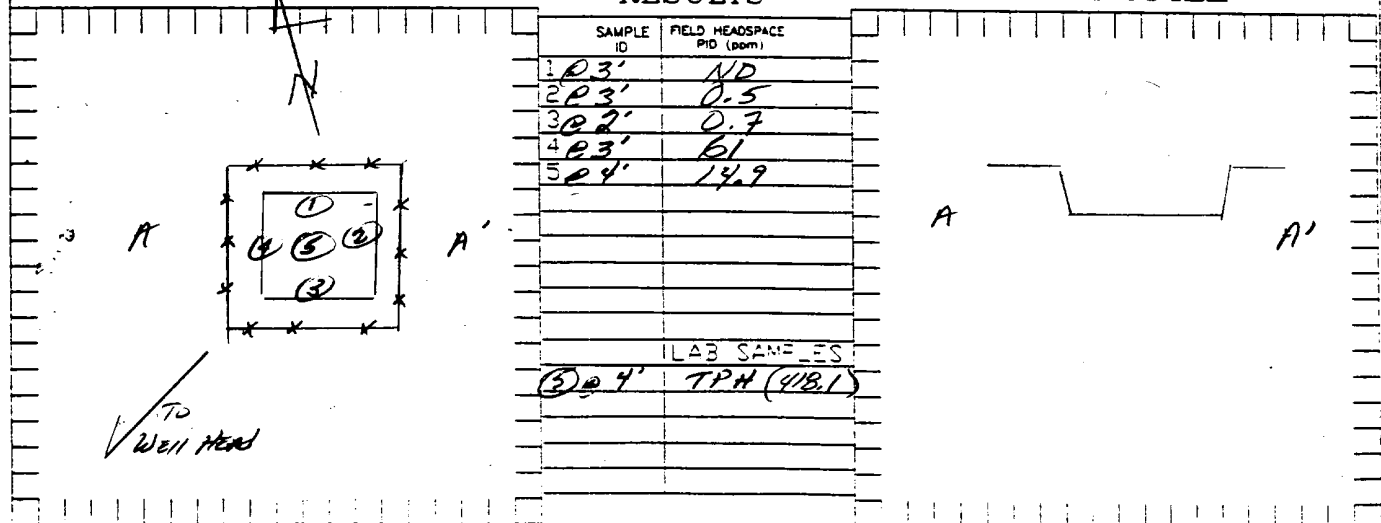
SAMPLE I.D.	LAB No:	WEIGHT (g)	ML. FREON DILUTION	READING	CALC. ppm

SCALE
0

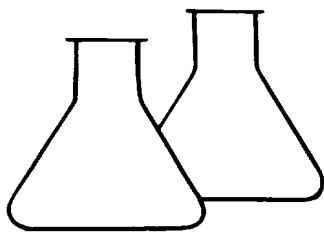
PIT PERIMETER

OVM RESULTS

PIT PROFILE



TRAVEL NOTES: _____ CALLOUT: _____ DUST: _____



ENVIROTECH LABS

5796 US HIGHWAY 64-3014 • FARMINGTON, NEW MEXICO 87401
PHONE: (505) 632-0615 • FAX: (505) 632-1865

EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	Amoco	Project #:	92140
Sample ID:	504'	Date Sampled:	07-22-94
Laboratory Number:	7736	Date Received:	07-22-94
Sample Matrix:	Soil	Date Analyzed:	07-29-94
Preservative:	Cool	Date Reported:	08-01-94
Condition:	Cool and Intact	Analysis Needed:	TPH

Parameter	Concentration (mg/kg)	Det. Limit (mg/kg)
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Total Petroleum Hydrocarbons	ND	30.0

ND = Parameter not detected at the stated detection limit.
N/A = Not applicable

Method: Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water and Waste, USEPA Storet No.4551, 1978

Comments: JC Gordon "C" #1 Blow Pit A0082

Rex J. Hoffman
Analyst

Morris D. Young
Review

