

District I
P.O. Box 1980, Hobbs, NM
District II
P.O. Drawer DD, Artesia, NM 88211
District III
Law 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

C4344

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

PTT REMEDIATION AND CLOSURE REPORT

Operator: Amoco Production Company Telephone: (505) - 326-9200
Address: 200 Amoco Court, Farmington, New Mexico 87401
Facility Or: Jaquez GC C #1
Well Name
Location: Unit or Qtr/Qtr Sec 0 sec 6 T 29N R 9W County SAN JUAN
Pit Type: Separator ☒ Dehydrator ☐ Other ☐
Land Type: BLM ☐ State ☐ Fee ☒ Other ☐

Pit Location: Pit dimensions: length 80', width 45', depth 2'
(attach diagram) Reference: wellhead ☒, other ☐
Footage from reference: 150'
Direction from reference: 80 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 20
high water elevation of (0 Points)
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, 10
irrigation canals and ditches) Greater than 1000 feet (0 points)

RANKING SCORE (TOTAL POINTS): 30

Date Remediation Started: _____ Date Completed: 12/9/93

Remediation Method: Excavation ☒ Approx. cubic yards 267
 (Check all appropriate sections) Landfarmed _____ Insitu Bioremediation _____
 Other STOCKPILED

Remediation Location: Onsite _____ Offsite ☒ NYE GC B #1E
 (ie. landfarmed onsite, name and location of offsite facility) (F-7-29-9)

General Description Of Remedial Action: _____

Excavation. GROUNDWATER IMPACT.Ground Water Encountered: No _____ Yes ☒ Depth 2'

Final Pit:
 Closure Sampling:
 (if multiple samples,
 attach sample results
 and diagram of sample
 locations and depths)

Sample location see Attached DocumentsSample depth 2' (GROUNDWATER)Sample date 12/8/93 Sample time 1330

Sample Results

Benzene(ppm)	_____	BenZENE	4.0	ppb
Total BTEX(ppm)	<u>NA</u>	ToluENE	3.2	"
Field headspace(ppm)	<u>NA</u>	ETHYLBENZ.	0.5	"
TPH	<u>NA</u>	TOT. XYLENES	8.5	"

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 1/25/00 20

SIGNATURE

B. ShawPRINTED NAME
AND TITLEBuddy D. Shaw
Environmental Coordinator

C4344

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

COCR 3259

JOB No: 9240
PAGE No: 1 of 1

LOCATION: LEASE: TAQUER GC WELL: C #1 QD: S 1/4 SE 1/4 (6)
SEC: 6 TWP: 29N RNG: 9W BM: NM CNTY: SCL TWN ST: NM PIT: SEP.
CONTRACTOR: P. VELASQUEZ
EQUIPMENT USED: TRACKHOE

DATE STARTED: 12/8/93
DATE FINISHED: 12/8/93

ENVIRONMENTAL SPECIALIST: NV

SOIL REMEDIATION: QUANTITY: 80' x 45' x 2' 267 C.Y.
DISPOSAL FACILITY: ~~UNKNOWN~~ NYE GC 8 #1E (F-7-29-9)
LAND USE: RANGE
SURFACE CONDITIONS: UNKNOWN (SEE SITE ASSESS. FIELD REPORTS)

FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 50 YARDS S 80° W FROM WELLHEAD.

DEPTH TO GROUNDWATER: 2.5'
NEAREST WATER SOURCE: < 300'
NEAREST SURFACE WATER: < 300'

COLLECTED GW SAMPLE FOR ITEX
SLIGHT SPOON ON GW SURFACE

FIELD 418.1 CALCULATIONS

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

SCALE

10-00000

Q

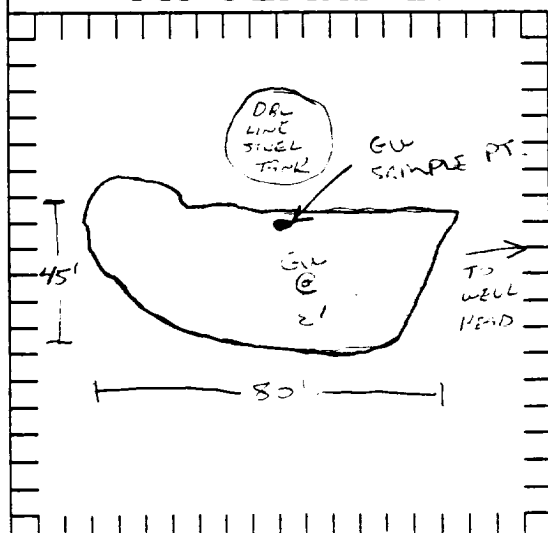
FEET

PIT PERIMETER

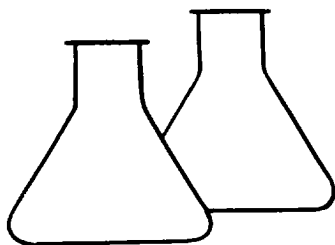
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OVM RESULTS

PIT PROFILE

[illegible]

TRAVEL NOTES: CALLOUT: 12/7/93 ONSITE: 12/8/93



ENVIROTECH LABS

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

EPA METHOD 8020 AROMATIC VOLATILE ORGANICS

Client:	Amoco	Project #:	92140
Sample ID:	Pit Water (2')	Date Reported:	12-09-93
Laboratory Number:	6647	Date Sampled:	12-08-93
Sample Matrix:	Water	Date Received:	12-08-93
Preservative:	HgCl and Cool	Date Analyzed:	12-09-93
Condition:	Cool and Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/L)	Det. Limit (ug/L)
Benzene	4.0	0.2
Toluene	3.2	0.6
Ethylbenzene	0.5	0.3
p,m-Xylene	7.0	0.4
o-Xylene	1.5	0.3

SURROGATE RECOVERIES:	Parameter	Percent Recovery
	Trifluorotoluene	95 %
	Bromofluorobenzene	102 %

Method: Method 5030A, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA, July 1992

Method 8020, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846, USEPA, Sept. 1986

ND - Parameter not detected at the stated detection limit.

Comments: Jaquez GC C #1 Separator Pit C4344

Kevin L. Cisneros
Analyst

Tony Tristano
Review

ANALYSIS/PARAMETERS

ANALYSIS/PARAMETERS

[illegible]**ENVIROTECH INC.**

5796 U.S. Highway 64-3014

Farmington, New Mexico 87401

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