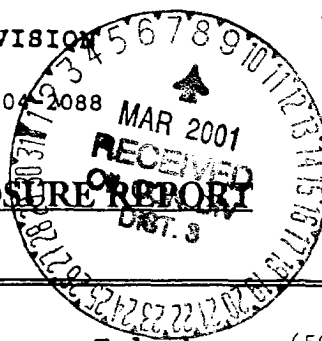


District I
P.O. Box 1980, Hobbs, NM
District II
P.O. Drawer DD, Artesia, NM 88211
District III
1000 Rio Brazos Rd, Aztec, NM 87410

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
Ground Water
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: Gcn com F #162E
Well Name _____
Location: Unit or Qtr/Qtr Sec B Sec 36 T 29N R 12W 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: 150'
Direction from reference: 61 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) 20
high water elevation of ground water)

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

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): 30

Date Remediation Started: _____ Date Completed: 12/8/00

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. GROUNDWATER ENCOUNTERED - NO REMEDIATION NECESSARY.

Ground Water Encountered: No _____ Yes ☒ Depth 6'

Final Pit: Sample location see Attached Documents

Closure Sampling:
(if multiple samples, attach sample results and diagram of sample locations and depths)
Sample depth 6' (GROUNDWATER - BOTTOM OF TEST HOLE).

Sample date 11/21/00 Sample time 1140

Sample Results

Benzene(ppm)	<u>ND</u>	TOLUENE	ND	PPM
Total BTEX(ppm)	<u>-</u>	ETHYL BENZ.	ND	"
Field headspace(ppm)	<u>-</u>	XYLENES	ND	"
TPH	<u>-</u>			

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 12/8/00

SIGNATURE B. Shaw

PRINTED NAME
AND TITLE

Buddy D. Shaw
Environmental Coordinator

CLIENT AMOCO

ELAGG ENGINEERING, INC.
P.O. BOX 87, BLOOMFIELD, NM 87413
(505) 632-1199

LOCATION NO 80814

CDC NO 10772

FIELD REPORT: CLOSURE VERIFICATION

PAGE NO: 1 of 1

LOCATION: NAME: Gen com F WELL #: 16ZE PIT: ABAND. SEP.
QUAD/UNIT B SEC: 36 TWP: 29N RNG: 12W PM: Nm CNTY: ST. NM
QTR/FDDTAGE: 180° DISSE NAME CONTRACTOR: FUNT

DATE STARTED: 11/21/00
DATE FINISHED: _____
ENVIRONMENTAL SPECIAL ST: NJ

EXCAVATION APPROX. NA FT. x NA FT. x NA FT. DEEP. CUBIC YARDAGE NA
DISPOSAL FACILITY: ON-SITE REMEDIATION METHOD: LANDFARMED
LAND USE: RANGE LEASE: FEE 892000844 F FORMATION: OK

FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 150 FT. SGIE FROM WELL HEAD.
DEPTH TO GROUNDWATER: <50' NEAREST WATER SOURCE: >1000' NEAREST SURFACE WATER: <1000'
NMOC RANKING SCORE: 30 NMOC TPH CLOSURE STD: 100 PPM
SOIL AND EXCAVATION DESCRIPTION: OVM CALIB READ: 53.4 ppm TIME: 1000 am 11/20/00
☒ PIT ABANDONED
☐ STEEL TANK INSTALLED
☐ FIBERGLASS TANK INSTALLED

TEST HOLE ADVANCED IN PIT AREA, MOSTLY SAND & GRAVEL THROUGHOUT, GROUNDWATER @ BOTTOM NO APPARENT SHEEN OBSERVED, NO APPARENT DISCOLORATION OR HC ODOR DETECTED FROM TEST HOLE, UNABLE TO COLLECTED SOIL SAMPLE FROM TEST HOLE. RECOMMEND CLOSING AS IS IF GW BTEX SAMPLE PASSES REGS.

GROUNDWATER CLOSED

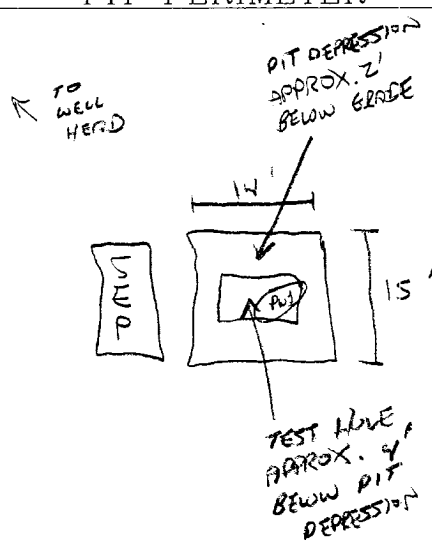
FIELD 418: CALCULATIONS

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

SCALE
0 FT

PIT PERIMETER

PIT PROFILE



OVM RESULTS

SAMPLE ID	FIELD HEADSPACE PID (ppm)
1 @	
2 @	
3 @	
4 @	
5 @	

NOT APPLICABLE

LAB SAMPLES

SAMPLE ID	ANALYSIS	TIME
PW16GW (2)	BTEX	11/40

TRAVEL NOTES: CALLOUT: 11/20/00 - AFTER . ONSITE: 11/21/00 - MORN.

OFF: (505) 325-5667
FAX: (505) 327-1496



LAB: (505) 325-1556
FAX: (505) 327-1496

ANALYTICAL REPORT

Date: 05-Dec-00

Client:	Blagg Engineering	Client Sample Info:	GCU Com F #162E
Work Order:	0011044	Client Sample ID:	PW1 @ GW (6ft)
Lab ID:	0011044-01A	Matrix:	AQUEOUS
Project:	BP; GCU Com F #162E	Collection Date:	11/21/2000 11:40:00 AM
		COC Record:	10772

Parameter	Result	PQL	Qual	Units	DF	Date Analyzed
AROMATIC VOLATILES BY GC/PID		SW8021B		Analyst: DM		
Benzene	ND	0.5		µg/L	1	11/22/2000
Toluene	ND	0.5		µg/L	1	11/22/2000
Ethylbenzene	ND	0.5		µg/L	1	11/22/2000
m,p-Xylene	ND	1		µg/L	1	11/22/2000
o-Xylene	ND	0.5		µg/L	1	11/22/2000

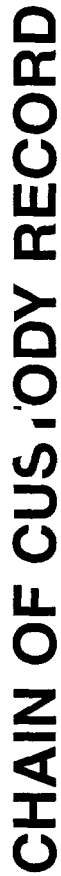
Qualifiers:	PQL - Practical Quantitation Limit	S - Spike Recovery outside accepted recovery limits
	ND - Not Detected at Practical Quantitation Limit	R - RPD outside accepted recovery limits
	J - Analyte detected below Practical Quantitation Limit	E - Value above quantitation range
	B - Analyte detected in the associated Method Blank	Surr: - Surrogate

1 of 1

P.O. BOX 2606 • FARMINGTON, NM 87499

EMAIL: ONSITE@ONSITELTD.COM

- TECHNOLOGY BLENDING INDUSTRY WITH THE ENVIRONMENT -



1772

Date: 11/2/90

Page: _____ of _____

612 E. Murray Dr. • P.O. Box 2606 • Farmington, NM 87499
LAB: (505) 325-5667 • FAX: (505) 327-1496

[illegible]

Distribution:	White - On Site	Yellow - LAB	Pink - Sampler	Goldenrod - Client
---------------	-----------------	--------------	----------------	--------------------

To Re-order Call 325-9600 or Fax 325-9764 **alphagraphics** FORM # 01