

Dist. 3, Tony G. Foyt
 P.O. Box 1980, Hobbs, NM
DEPUTY OIL & GAS INSPECTOR
 P.O. Drawer DD, Artesia, NM 88211

State of New Mexico
 Energy, Minerals and Natural Resources Department

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

DEC 03 1996
 District 1
 1000 Rio Brazos Rd, Aztec, NM 87410

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: OWNER AG
 Well Name _____
 Location: Unit or Qtr/Qtr Sec G Sec 36 T 28N R 10W County SAN JUAN
 Pit Type: Separator (I) X Dehydrator _____ Other _____
 Land Type: BLM X, State _____, Fee _____, Other _____

Pit Location: Pit dimensions: length NA, width NA, depth NA
 (Attach diagram) Reference: wellhead X, other _____
 Footage from reference: 74'
 Direction from reference: 30 Degrees X East North X
 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)

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 OIL CON. DIV.
 DIST. 3

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)
 Greater than 1000 feet (0 points) 0

RANKING SCORE (TOTAL POINTS): 0

Date Remediation Started: _____ Date Completed: 11/11/94

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 - 12 BEDROCK

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 4'

Sample date 11/11/94 Sample time 10:40

Sample Results

Benzene (ppm) _____

Total BTEX (ppm) _____

Field headspace (ppm) 4.1

TPH _____

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 DIST. 3

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 11/11/94

SIGNATURE

B. Shaw

PRINTED NAME
 AND TITLE

Buddy D. Shaw
ENVIRONMENTAL COORDINATOR

CLIENT: <u>AMOCO</u>	BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199	LOCATION NO: <u>80156</u> C.D.C. NO: _____
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FIELD REPORT: CLOSURE VERIFICATION

LOCATION: NAME: <u>OMLER</u> WELL #: <u>AG</u> PIT: <u>SEP I</u>	PAGE No: <u>1</u> of <u>1</u>
QUAD/UNIT: <u>G</u> SEC: <u>36</u> TWP: <u>28N</u> RNG: <u>10W</u> PM: <u>NM</u> CNTY: <u>SI</u> ST: <u>NM</u>	DATE STARTED: <u>11/11/94</u> DATE FINISHED: _____
OTR/FOOTAGE: <u>5W/4</u> <u>NE/4</u> CONTRACTOR: <u>EPC</u>	ENVIRONMENTAL SPECIALIST: <u>NV</u>

EXCAVATION APPROX. NA FT. x NA FT. x NA FT. DEEP. CUBIC YARDAGE: NA
DISPOSAL FACILITY: ON-SITE REMEDIATION METHOD: CLOSE AS IS
LAND USE: RANGE LEASE: 82-077085 FORMATION: OK

FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 74 FT. N30E FROM WELLHEAD.
DEPTH TO GROUNDWATER: 7100' NEAREST WATER SOURCE: 71000' NEAREST SURFACE WATER: 71000'
NMOCB RANKING SCORE: 0 NMOCB TPH CLOSURE STD: 5000 PPM


SOIL AND EXCAVATION DESCRIPTION:

CHECK ONE:

☒ PIT ABANDONED

☐ STEEL TANK INSTALLED

PIT EXCAVATED INTO BEDROCK (SANDSTONE), PALE YELL. RHYOLITE IN

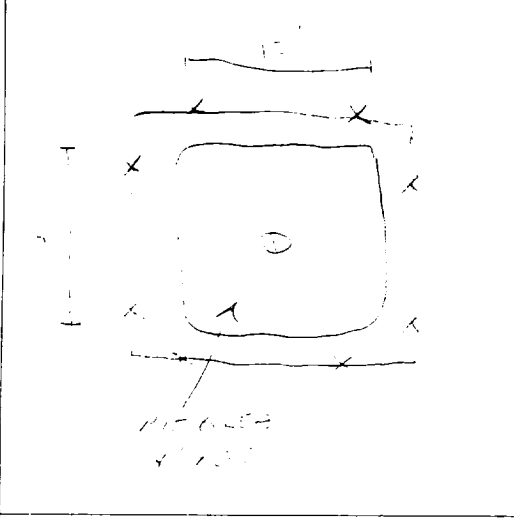
SCALE

0 FT

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

PIT PERIMETER

OVM RESULTS

PIT PROFILE



SAMPLE ID	FIELD HEADSPACE PID (ppm)
1 @ 4'	4.1
2	
3	
4	
5	

SAMPLE ID	ANALYSIS	TIME

NOT APPLICABLE

TRAVEL NOTES: CALLOUT: 11/10/94 ONSITE: 11/11/94

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

30150

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DISTRICT OFFICE
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SANTA FE OFFICE

PIT REMEDIATION AND CLOSURE REPORT**Operator:** Amoco Production Company **Telephone:** (505) - 326-9200**Address:** 200 Amoco Court, Farmington, New Mexico 87401**Facility Or:** OMLER AG
Well Name**Location:** Unit or Qtr/Qtr Sec 6 Sec 36 T 28N R 10W County SAN JUAN**Pit Type:** Separator ☒ Dehydrator ☐ Other ☐**Land Type:** BLM ☒, State ☐, Fee ☐, Other ☐**Pit Location:** Pit dimensions: length 8', width 11', depth 2'
(Attach diagram)Reference: wellhead ☒, other ☐Footage from reference: 110'Direction from reference: 30 Degrees ☐ East North ☐
☒ West of 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)	<u>0</u>

Wellhead Protection Area:(Less than 200 feet from a private
domestic water source, or; less than
1000 feet from all other water sources)

NOV 20 1994

Yes	(20 points)	<u>0</u>
No	(0 points)	

OIL CON. DIV.
ENR 3**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)	<u>0</u>

RANKING SCORE (TOTAL POINTS): 0

Date Remediation Started: _____ Date Completed: 11/11/94

Remediation Method: Excavation ☒
(Check all appropriate sections)

Approx. cubic yards 4

Landfarmed ☒

Insitu Bioremediation _____

Other _____

Remediation Location: Onsite ☒ Offsite _____
(ie. landfarmed onsite,
name and location of
offsite facility)

General Description Of Remedial Action: _____

Excavation - IN BEDLOCK

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 Documents

Sample depth 4'

Sample date 11/11/94

Sample time 1050

Sample Results

Benzene(ppm) _____

Total BTEX(ppm) _____

Field headspace(ppm) 728

TPH _____

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DIST. 3

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 11/11/94

SIGNATURE

B. Shaw

PRINTED NAME
AND TITLE

Buddy D. Shaw
Environmental Coordinator

CLIENT: <u>AMOCO</u>	BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199	LOCATION NO: <u>B0156</u> C.B.C. NO: _____
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FIELD REPORT: CLOSURE VERIFICATION

LOCATION: NAME <u>ONLER</u> WELL #: <u>A6</u> PIT: <u>SEP II</u> QUAD/UNIT: <u>E SEC 3 TWP 28N RNG 10W PM: nm CNTY: SJ ST: NM</u> OIR/FOOTAGE: <u>SW 1/4 NE 1/4</u> CONTRACTOR: <u>EPC</u>	PAGE No: <u>1</u> of <u>1</u> DATE STARTED: <u>11/11/94</u> DATE FINISHED: _____ ENVIRONMENTAL SPECIALIST: <u>NV</u>
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EXCAVATION APPROX. 9 FT. x 11 FT. x 2 FT. DEEP. CUBIC YARDAGE: 4

DISPOSAL FACILITY: SITE REMEDIATION METHOD: LANDFARMING

LAND USE: PURPOSE LEASE: 82-077085 FORMATION: O/R

FIELD NOTES & REMARKS:

PIT LOCATED APPROXIMATELY 110 FT. SSW FROM WELLHEAD.

DEPTH TO GROUNDWATER: >100' NEAREST WATER SOURCE: >1000' NEAREST SURFACE WATER: >1000'

NMOC RANKING SCORE: 0 NMOC TPH CLOSURE STD: 5000 PPM

CHECK ONE:
☐ PIT ABANDONED
☒ STEEL TANK INSTALLED

SOIL AND EXCAVATION DESCRIPTION:

PIT EXCAVATED IN BEDROCK (SANDSTONE). MED. TO MED. DK. GRAY IN COLOR - OVM SAMPLE. STRONG HC ODOR.

SCALE

0 FT

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

PIT PERIMETER

OVM RESULTS

SAMPLE ID	FIELD HEADSPACE PID (ppm)
1 @ 4'	728
2	
3	
4	
5	

LAB SAMPLES		
SAMPLE ID	ANALYSIS	TIME

PIT PROFILE

TRAVEL NOTES: CALLOUT: 11/10/94 ONSITE: 11/11/94