

District I
P.O. Box 1980, Hobbs, NM
District II
P.O. Drawer DD, Arco, NM 88211
District III
1000 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

Risk
by hand 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: LUDWICK A #1
Well Name
Location: Unit or Qtr/Qtr sec M sec 19 T 30N R 10W County SAN JUAN
Pit Type: Separator ABANDONED Dehydrator ☒ Other _____
Land Type: BLM ☒ State _____, Fee _____, Other _____

Pit Location: Pit dimensions: length NA, width NA, depth NA
(each diagram) Reference: wellhead ☒, other _____
Footage from reference: 120'
Direction from reference: 28 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) 0
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) 0
lakes, ponds, rivers, streams, creeks, Greater than 1000 feet (0 points) _____
irrigation canals and ditches)

RANKING SCORE (TOTAL POINTS): 0

Date Remediation Started: _____ Date Completed: 7/2/00

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. BEDROCK BOTTOM, SAMPLE COLLECTED FROM BEDROCK,

THEREFORE NO TPH ANALYSIS WAS CONDUCTED.

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 6' (TRENCH BOTTOM)

Sample date 7/2/00 Sample time 0845

Sample Results

Benzene(ppm) _____

Total BTEX(ppm) _____

Field headspace(ppm) 0.0

TPH NA

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 7/2/00

SIGNATURE

B.D. Shaw

PRINTED NAME
 AND TITLE

Buddy D. Shaw
Environmental Coordinator

3004512157

CLIENT: <u>AMOCO</u>	BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199	LOCATION NO: <u>80759</u> C.D.C. NO: _____																																													
FIELD REPORT: CLOSURE VERIFICATION		PAGE No: <u>1</u> of <u>1</u>																																													
LOCATION: NAME: <u>UDWICK</u> A WELL #: <u>1</u> PIT: <u>ABAN. DEHY</u> QUAD/UNIT: <u>M SEC: 19</u> TWP: <u>30N</u> RNG: <u>10W</u> PM: <u>NM</u> CNTY: <u>ST</u> ST: <u>NM</u> STR/FOOTAGE: <u>1190'S/1190' W</u> SWTW CONTRACTOR: <u>FLINT</u>		DATE STARTED: <u>7/2/00</u> DATE FINISHED: _____ ENVIRONMENTAL SPECIALIST: <u>NV</u>																																													
EXCAVATION APPROX. <u>NA</u> FT. x <u>NA</u> FT. x <u>NA</u> FT. DEEP. CUBIC YARDAGE: <u>NA</u>																																															
DISPOSAL FACILITY: <u>ON-SITE</u> REMEDIATION METHOD: <u>CLOSE AS IS</u>																																															
LAND USE: <u>RANGE</u> LEASE: <u>SF-078194</u> FORMATION: <u>OK</u>																																															
FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY <u>120</u> FT. <u>N28E</u> FROM WELL HEAD																																															
DEPTH TO GROUNDWATER: <u>>100'</u> NEAREST WATER SOURCE: <u>>1000'</u> NEAREST SURFACE WATER: <u>>1000'</u>																																															
NMDCD RANKING SCORE: <u>6</u> NMDCD TPH CLOSURE STD: <u>5000</u> PPM		CHECK ONE																																													
SOIL AND EXCAVATION DESCRIPTION:		<input checked="" type="checkbox"/> PIT ABANDONED																																													
		<input type="checkbox"/> STEEL TANK INSTALLED																																													
		<input type="checkbox"/> FIBERGLASS TANK INSTALLED																																													
<p>SOIL & BEDROCK (SANDSTONE) - PALE YELLOW BROWN, BEDROCK - HARD, NO APPARENT DISCOLORATION OBSERVED WITH TRENCH, NO APPARENT HC DOOR DETECTED, SAMPLE COLLECTED FROM BEDROCK, THEREFORE NO TPH ANALYSIS WAS CONDUCTED.</p>																																															
<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <p>BEADOCK BOTTOM (SS)</p> <p>SCALE</p> <p>0 FT</p> </div> <div style="width: 30%; text-align: center;"> <p>CLOSED</p> </div> <div style="width: 35%;"> <p>FIELD 418.1 CALCULATIONS</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>TIME</th> <th>SAMPLE I.D.</th> <th>LAB No:</th> <th>WEIGHT (g)</th> <th>mL FREON</th> <th>DILUTION</th> <th>READING</th> <th>CALC</th> <th>ppm</th> </tr> </thead> <tbody> <tr><td>0845</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </tbody> </table> </div> </div>			TIME	SAMPLE I.D.	LAB No:	WEIGHT (g)	mL FREON	DILUTION	READING	CALC	ppm	0845																																			
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TRAVEL NOTES: CALLOUT: <u>6/30/00 - MORN.</u> ONSITE: <u>7/2/00 - MORN.</u>																																															