

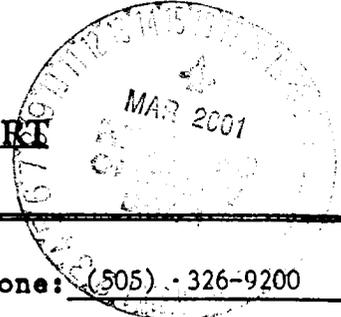
District I
P.O. Box 1910, Hobbs, NM
District II
P.O. Drawer DD, Artesia, NM 88211
District III
1000 Rio Brazos Rd, Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

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

Risk
bedrock
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: HEATH GC P #1E
Well Name

Location: Unit or qtr/qtr sec C sec 31 T 30N R 9W county SAN JUAN

Pit Type: Separator Dehydrator Other ABANDONED PRODUCTION TANK

Land Type: BLM , State , Fee , Other

Location: Pit dimensions: length NA, width NA, depth NA
(attach diagram)

Reference: wellhead , other

Footage from reference: 225

Direction from reference: 21 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)	<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)	Yes (20 points)	
	No (0 points)	<u>0</u>
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):		<u>0</u>

Date Remediation Started: _____ Date Completed: 5/18/00

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, mostly BEDROCK. SAMPLE COLLECTED FROM BEDROCK,
THEREFORE NO TPH ANALYSIS WAS CONDUCTED

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 6' (TRENCH BOTTOM)
Sample date 5/18/00 Sample time 0910

Sample Results
Benzene (ppm) _____
Total BTEX (ppm) _____
Field headspace (ppm) 15.7
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 5/18/00
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>60747</u> C.D.C. NO: _____
----------------------	--	---

FIELD REPORT: <u>CLOSURE VERIFICATION</u>	PAGE No: <u>1</u> of <u>1</u>
---	-------------------------------

LOCATION: NAME: <u>HEATH GC</u> P WELL #: <u>1E</u> PIT: <u>ABDN. PROD. TANK</u>	DATE STARTED: <u>5/18/00</u> DATE FINISHED: _____
QUAD/UNIT: <u>C SEC: 31 TWP: 30N RNG: 9W PM: NM CNTY: SJ ST: NM</u>	ENVIRONMENTAL SPECIALIST: <u>NV</u>
QTR/FOOTAGE: <u>790'N 890'W</u> NEW CONTRACTOR: <u>FLINT</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: SF-076337 FORMATION: DR/MV

FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 235 FT. N21E FROM WELLHEAD.
 DEPTH TO GROUNDWATER: >100' NEAREST WATER SOURCE: >1000' NEAREST SURFACE WATER: >1000'

NMOC D RANKING SCORE: 0 NMOC D TPH CLOSURE STD: 5000 PPM
 SOIL AND EXCAVATION DESCRIPTION: _____
 CHECK ONE:
 PIT ABANDONED
 STEEL TANK INSTALLED
 FIBERGLASS TANK INSTALLED

OVM CALIB. READ: 53.1 ppm
 TIME: 0853 @ pm 5/18/00

MOD. TO DR. YELL-BROWN BEDROCK (SANDSTONE), HARD, NO APPARENT DISCOLORATION OBSERVED OR HC ODOOR DETECTED. OVM SAMPLE COLLECTED FROM BEDROCK, THEREFORE NO TPH ANALYSIS WAS CONDUCTED.

MOSTLY BEDROCK
35

CLOSED

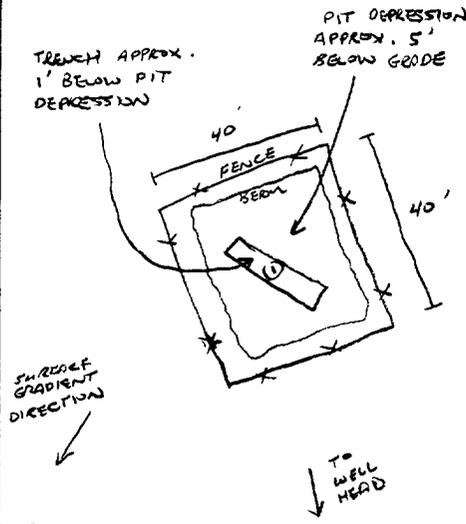
FIELD 418.1 CALCULATIONS

TIME	SAMPLE I.D.	LAB No:	WEIGHT (g)	mL. FREON	DILUTION	READING	CALC. ppm
<u>0910</u>							



PIT PERIMETER

PIT PROFILE



OVM RESULTS

SAMPLE ID	FIELD HEADSPACE PID (ppm)
<u>1 @ 6'</u>	<u>15.7</u>
<u>2 @</u>	
<u>3 @</u>	
<u>4 @</u>	
<u>5 @</u>	

NOT APPLICABLE

LAB SAMPLES

SAMPLE ID	ANALYSIS	TIME

TRAVEL NOTES: CALLOUT: 5/17/00 - MORN. ONSITE: 5/18/00 - MORN.