

OK - 55cy to another site

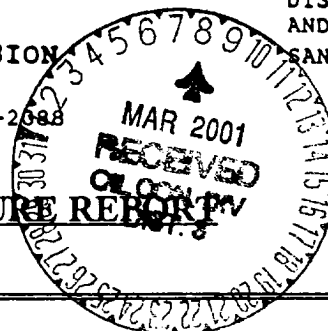
B0821

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

SUBMIT 1 COPY TO
APPROPRIATE
DISTRICT OFFICE
AND 1 COPY TO
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: PRITCHARD B #2A
Well Name _____
Location: Unit or Qtr/Qtr Sec D Sec 34 T 3N R 9W County SAN JUAN
Pit Type: ^{ABANDONED} Separator ☒ Dehydrator _____ Other _____
Land Type: BLM ☒, State _____, Fee _____, Other _____

Pit Location: Pit dimensions: length 14', width 13', depth 8'
(Attach diagram) Reference: wellhead ☒, other _____
Footage from reference: 123'
Direction from reference: 40 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) 10
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)
lakes, ponds, rivers, streams, creeks, Greater than 1000 feet (0 points) 0
irrigation canals and ditches)

RANKING SCORE (TOTAL POINTS): 10

B0821

ABAN. SEP.

Date Remediation Started: _____ Date Completed: 12/13/00Remediation Method: Excavation ☒ Approx. cubic yards 55
(Check all appropriate sections) Landfarmed ☒ Insitu Bioremediation _____

Other _____

Remediation Location: Onsite _____ offsite ☒ PRITCHARD # 5 (8-34-31-9)
(ie. landfarmed onsite,
name and location of
offsite facility)

General Description Of Remedial Action: _____

Excavation .

_____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 9' (PIT BOTTOM)Sample date 12/12/00 Sample time 1050

Sample Results

Benzene (ppm) _____

Total BTEX (ppm) _____

Field headspace (ppm) 4.3TPH 3.3 ppmGround 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 BELIEFDATE 12/13/00SIGNATURE B. ShawPRINTED NAME
AND TITLEBuddy D. Shaw
ENVIRONMENTAL COORDINATOR

3004522373

CLIENT: AMOCOBLAGG ENGINEERING, INC.
P.O. BOX 87, BLOOMFIELD, NM 87413
(505) 632-1199LOCATION NO: 80821C.D.C. NO: 8263

FIELD REPORT: CLOSURE VERIFICATION

PAGE No: 1 of 1LOCATION: NAME: PRITCHARD B WELL #: 2A PIT ABAND. SEP.DATE STARTED: 12/12/00QUAD/UNIT: D SEC 34 TWP: 31N RNG: 9W PM. NM CNTY: ST. NM

DATE FINISHED: _____

QTR/FOOTAGE: 850' N 1180' WCONTRACTOR: FLINTENVIRONMENTAL
SPECIALIST: NUEXCAVATION APPROX. 14 FT. x 13 FT. x 8 FT. DEEP. CUBIC YARDAGE: 55DISPOSAL FACILITY: PRITCHARD #5 B-34-31-9 REMEDIATION METHOD: LANDFARMEDLAND USE: RANGE LEASE: NM 013686 FORMATION: MU

FIELD NOTES & REMARKS:

PIT LOCATED APPROXIMATELY 123 FT. 540E FROM WELL HEADDEPTH TO GROUNDWATER: <100'NEAREST WATER SOURCE: >1000'NEAREST SURFACE WATER: >1000'NMOC RANKING SCORE: 10NMOC TPH CLOSURE STD: 1000 PPM

CHECK ONE

☒ PIT ABANDONED☐ STEEL TANK INSTALLED☐ FIBERGLASS TANK INSTALLED

SOIL AND EXCAVATION

OVM CALIB. READ: 51.2 ppmTIME: 0850 @ pm 12/12/00

DESCRIPTION:

MOSTLY MOD. YELL. BROWN SAND, PIT BOTTOM PALE YELL. BROWN TO OLIVE GRAY,
NON COHESIVE, SLIGHTLY MOIST, FIRM, NO APPARENT STRAINING OR HC ODOR DETECTED
WITHIN EXCAVATION OR DUM SAMPLES.

CLOSED

FIELD 418.1 CALCULATIONS

TIME	SAMPLE I.D.	LAB No:	WEIGHT (g)	mL. FREON	DILUTION	READING	CALC. ppm
050							

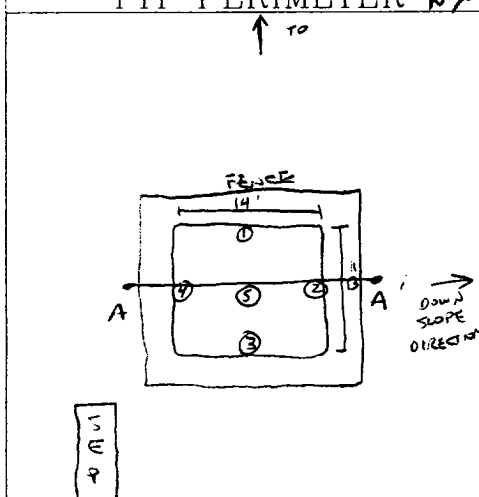
SCALE



0 FT

PIT PERIMETER

PIT PROFILE



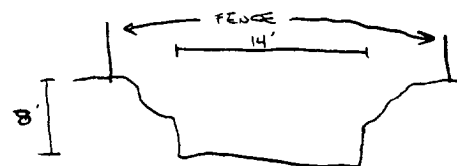
OVM RESULTS

SAMPLE ID	FIELD HEADSPACE PID (ppm)
1 @ 5'	0.0
2 @ 5'	0.0
3 @ 5'	0.0
4 @ 5'	0.0
5 @ 9'	4.3

LAB SAMPLES

SAMPLE ID	ANALYSIS	TIME
5 @ 9'	TPH (8015)	10:50

PASSED



TRAVEL NOTES:

CALLOUT: 12/12/00 - MORN.ONSITE: 12/12/00 - MORN.

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

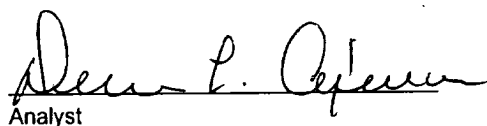
Client:	Blagg / BP	Project #:	403410
Sample ID:	5 @ 9'	Date Reported:	12-13-00
Laboratory Number:	18989	Date Sampled:	12-12-00
Chain of Custody No:	8263	Date Received:	12-12-00
Sample Matrix:	Soil	Date Extracted:	12-13-00
Preservative:	Cool	Date Analyzed:	12-13-00
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

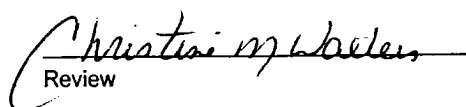
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	0.3	0.2
Diesel Range (C10 - C28)	3.0	0.1
Total Petroleum Hydrocarbons	3.3	0.1

ND - Parameter not detected at the stated detection limit.

References: Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846, USEPA, December 1996.

Comments: Pritchard B #2A Abandoned Separator Pit.


Analyst


Review

CHAIN OF CUSTODY RECORD

0826.

[illegible]