

District I
P.O. Box 1980, Hobbs, NM

District II
P.O. Box 1980, Hobbs, NM 88211

DEPUTY CHIEF OF INSPECTOR
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

(Revised 3/9/94)

APR 08 1997

PIT REMEDIATION AND CLOSURE REPORT

Operator: BONNEVILLE FUELS CORPORATION Telephone: 303-863-1555

Address: 1660 Lincoln Street, Suite 1800, Denver, CO 80264

Facility Or: FULLERTON FEDERAL #24-32

Well Name

Location: Unit or Qtr/Qtr Sec NE G Sec 24 T 27 R 11 County SAN JUAN

Pit Type: Separator XX Dehydrator Other

Land Type: BLM XX, State , Fee , Other

Pit Location: Pit dimensions: length 24, width 16, depth 14

(Attach diagram)

Reference: wellhead , other See Attached

Footage from reference:

Direction from reference: 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) 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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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: 9/1/94 Date Completed: 9/1/94

Remediation Method: Excavation xx Approx. cubic yards 199
(check all appropriate sections) Landfarmed _____ Insitu Bioremediation _____
Other _____

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

General Description Of Remedial Action: Contamination was remediated by dilution and aeration. Remediated soil was backfilled into remediated pit. A below grade fiberglass tank was emplaced in the same location as old earthen pit as per NMOCD guidelines. Pit was sampled approximately 1-1/2 years after initial remediation to supply BTEX values for bottom of pit and backfill composite. Sampling was done with a truck mounted Geoprobe which auger drilled to just below the old TD of the remediated pit. Several samples were taken off the auger while drilling to TD and were taken as representative of the backfill. The TD sample was either taken off the raised auger or with a split spoon.

Ground Water Encountered: No xx Yes _____ Depth _____

Final Pit: sample location See Attached

Closure Sampling: _____
(if multiple samples, attach sample results and diagram of sample locations and depths) sample depth 14'; 15'

Sample date 9/1/94; 5-22-96 Sample time 2:20:00; 14:00

Sample Results

Benzene (ppm) _____

Total BTEX (ppm) _____

Field headspace (ppm) Composite 5-10' (PID, 0 units);
TD 15' (PID, 0 units)

TPH @ 14' = 513; Backfill = 205,175,319,412,264,238

Ground Water Sample: Yes _____ No xx (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 12/12/96

SIGNATURE

PRINTED NAME
AND TITLE

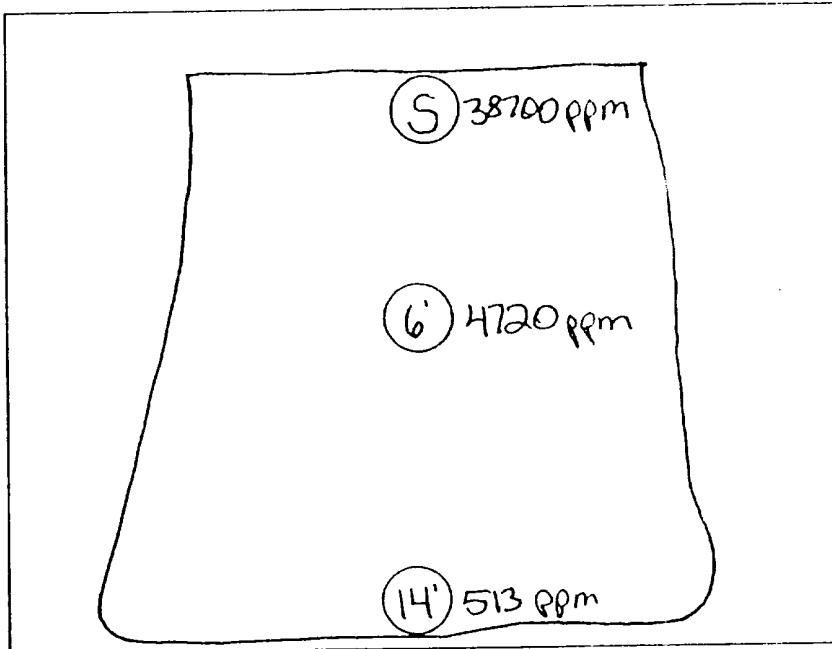
James O. Cable
Vice President Operations

FINAL PIT CLOSURE SAMPLING REPORT

Operator: BONNEVILLE FUELS CORPORATION Telephone: (505) 632-9876
 Address: 310 NORTH FIRST STREET, BLOOMFIELD, NM 87413
 Facility Or: FULLERTON FEDERAL #24-32
 Well Name _____
 Location: Unit or Qtr/Qtr Sec NE Sec 24 T 27 R 11 County SAN JUAN

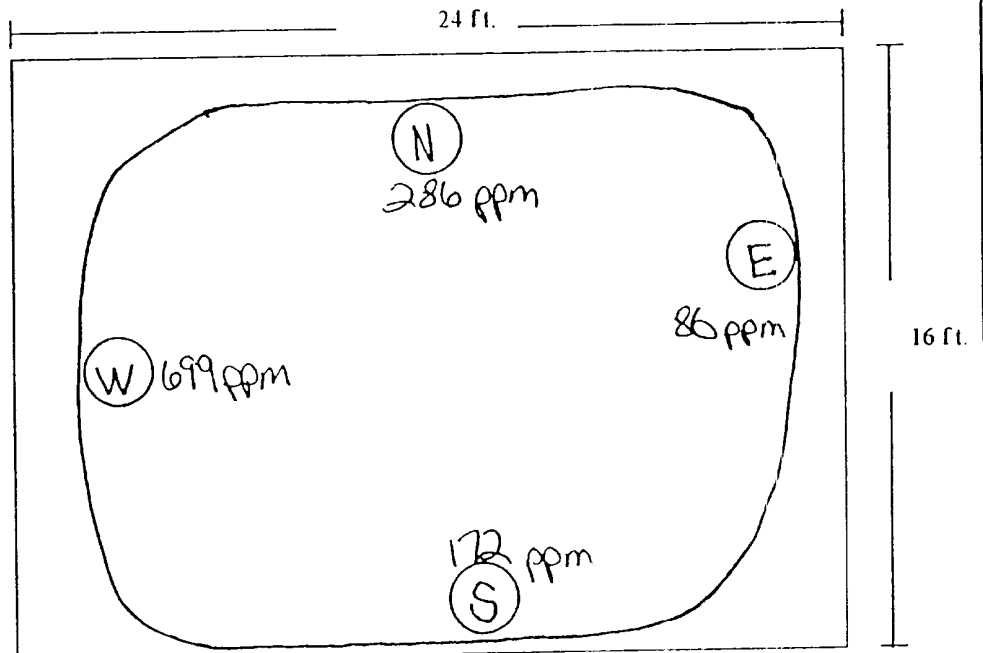
Depth	TPH
Surface	38700 ppm
2 ft.	ppm
4 ft.	9850 ppm
6 ft.	4720 ppm
8 ft.	1640 ppm
10 ft.	1670 ppm
12 ft.	1430 ppm
14 ft.	513 ppm
16 ft.	ppm
18 ft.	ppm
20 ft.	ppm
ft.	ppm
ft.	ppm
ft.	ppm

SIDE VIEW



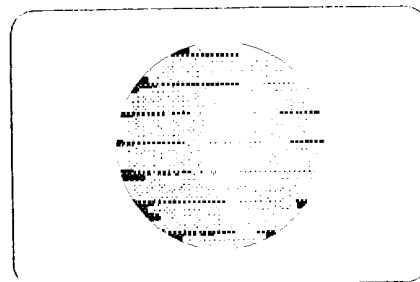
TOP VIEW

North Side	286 ppm
East Side	86 ppm
South Side	172 ppm
West Side	699 ppm



BONNEVILLE FUELS CORPORATION
FULLERTON FEDERAL #24-32

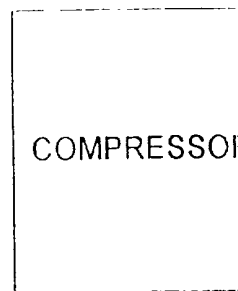
STORAGE TANK PIT



WELLHEAD

168' 212' SW

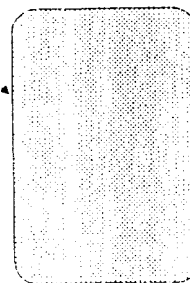
COMPRESSOR



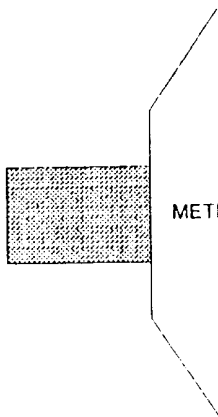
SEPERATOR



SEPERATOR PIT



METER RUN



ON SITE TECHNOLOGIES, LTD.

P.O. BOX 2606, FARMINGTON, NM 87499

(505) 325-5667

DATE: 05-22-96

CLIENT: BONNEVILLE FUELS

SITE LOCATION: FULLERTON FEDERAL # 24-32
Unit G Sec. 24, T27N, R1W, NMPM
San Juan County

CONTRACTOR: ON SITE EQUIPMENT: GEOPROBE (2" AUGER w/ Split Spoon)

ASSESSMENT SUMMARY

CO. #: BON1001

LOGGER: BC

JOB #: 4-128E

PAGE #: 1

START 11:15

FINISH: 14:00

NOTES:

One pit assessed: Separator

Separator Composite: 5'- 10' (PID:0.0 Units)

Separator Grab: 15' (PID: 0.0 Units)

TD: 15'

LAB:TEST N/A

1
N

WELLHEAD



COMPRESSOR

SEPARATOR
PIT



METER RUN