# District I P.O. Box 1980, Hobbs, NM District III 9, 70 Por 1999 P.O. Diawel DD, Albsia, NM 88211 DISEPUTY OH & GAS INSPECTOR 1000 Rio Brazos Rd, Azlec, NM 87410 APR 0 8 1997

State of New Mexico SUBMIT 1 COMEST SUBMIT SUBM

OIL CONSERVATION DIVISION

inerars and wacurar Resources Department

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

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

(Revised 3/9/94)

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#### PIT REMEDIATION AND CLOSURE REPORT

Operator: BONNEYILLE FUELS CORPORATION Telephone: 303-863-1555  Address: 1660 Lincoln Street, Suite 1800, Denver, CO 80264  Facility Or: FULLERTON FEDERAL #10  Well Name  Location: Unit or Qtr/Qtr Sec_SE_I_ Sec13 T_27 R_11 County_SAN_JUAN  Pit Type: Separator_XX Dehydrator		
Facility Or: FULLERTON FEDERAL #10  Well Name  Location: Unit or qtr/qtr Sec SE I Sec 13 T 27 R 11 County SAN JUAN  Pit Type: Separator XX Dehydrator other  Land Type: BLM XX, State , Fee , other  Pit Location: Pit dimersions: length 25 , width 27 , depth 18  Reference: wellhead , other See Attached Footage from reference: 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) 0 migh water (10 points) 0 migh water elevation of ground water)  Wellhead Protection Area: (Less than 100 feet (10 points) 0 migh water source, or; less than 100 feet from all other water sources)  Distance To Surface Water: Less than 200 feet (20 points) 0 might stance to perennial 200 feet to 1000 feet (10 points) 0 might stance to perennial 200 feet to 1000 feet (10 points) 0 might stance to perennial 200 feet to 1000 feet (10 points) 0 might stance to perennial 200 feet to 1000 feet (10 points) 0 might stance canals and ditches)	Operator: BONNEVILLE FUELS CORPORATION	Telephone: 303-863-1555
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Pit Type: separator XX Dehydrator Other  Land Type: BLM XX, State , Fee , other  Pit Location: Pit dimersions: length 25 , width 27 , depth 18 (Attach diagram)  Reference: wellhead , other See Attached  Footage from reference: Degrees East North of West South   Depth To Ground Water: Less than 50 feet (20 points) (Vertical distance from contaminants to seasonal high water elevation of ground water)  Wellhead Protection Area: (Less than 100 feet (0 points) O points) (Depth 100 feet from a private domestic water source, or; less than 1000 feet from all other water sources)  Distance To Surface Water: Less than 200 feet (20 points) (10 p	Facility Or: FULLERTON FEDERAL #10 Well Name	
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irrigation canals and ditches)	(Norizontal distance to perennial lakes, ponds, rivers, streams, creeks,	200 feet to 1000 feet (10 points)
	irrigation canals and ditches)	

Date Remediation Sta	rt.ed: 8/31/94	Date Completed:	9/01/94
Remediation Method: (Check all appropriate	Excavation XX	Approx. cubic yards _	450
sections)	Landfarmed	Insitu Bioremediation	
	Cther		
· .			
Remediation Location (ie. landfarmed onsite, name and location of offsite facility)	: Onsite <u>XX</u> Offsi	te	
and aeration. Remediate tank was emplaced in the was sampled approximated bottom of pit and backfi auger drilled to just be	d soil was backfilled same location as old y 1-1/2 years after in 11 composite. Samplin low the old TD of the	: Contamination was remedia into remediated pit. A bel earthen pit as per NMOCD guitial remediation to supply was done with a truck mou remediated pit. Several sa as representative of the ba	ow grade fiberglass idelines. Pit was BTEX values for nted Geoprobe which mples were taken off
sample was either taken	off the raised auger c	or with a split spoon.	
Ground Water Encount	ered: No XX Yes	s Depth	
Final Pit: Closure Sampling: (if multiple samples,	Sample location <u>S</u>	See Attached	
attach sample results and diagram of sample locations and depths)	sample depth 18	'; 20'; Old pit 15'	
	Sample date <u>9/1/94</u>	: 5-22-96	8:00:00; <u>15</u> :03
	Sample Results		
	Benzene (ppm)		
	Total BTEX (P	om)	
	Separator TD 20	ce (ppm) <u>Separator Compo</u> site (PID, 0 units); old pit 1 378; Backfill = 248,335,876,	5' 0 units)
Ground Water Sample:	YesNo <u>XX</u>	(If yes, attach sample resu	lts)
I HEREBY CERTIFY THA' OF MY KNOWLEDGE AND I		ABOVE IS TRUE AND COMPLI	ETE TO THE BEST
DATE /2/19/9/ SIGNATURE //2/	ROK		
SIGNATURE 1	PRINTED AND TITLE	NAME James O. Cable Vice President Opera	tions

#### FINAL PIT CLOSURE SAMPLING REPORT

Operator: BONNEVILLE FUELS CORPORATION Telephone: (505) 632-9876

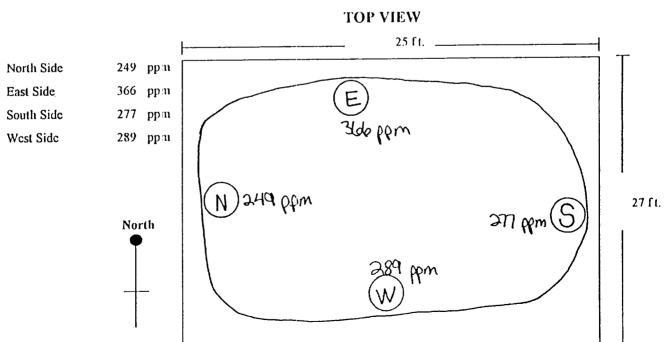
Address: 310 NORTH FIRST STREET, BLOOMFIELD, NM 87413

Facility Or: FULLERTON FEDERAL #10

Well Name

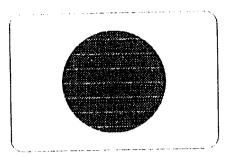
Location: Unit or Qtr/Qtr Sec SE Sec 13 T 27 R 11 County SAN JUAN

Depth	TP	11	SIDE VIEW
urface	86000	ppm	
2 N.		ррш	
4 N.	38500	ppm	(S) 86000 ppm
6 N.		ppiu	
8 ft.	10300	ppm	
10 ft.		ppın	
12 N.	5210	ppin	(8,)10300 bbw/
14 N.		ppin	\
16 N.	1470	ppin	
18 N.	378	ppm	378 ppm
20 N.		ppin	(18) (4)
N.		pp⊧n	(10)
N.		pp⊧n	
N.		pp:n	



## BONNEVILLE FUELS CORPORATION FULLERTON FEDERAL #10

#### STORAGE TANK PIT







112' 308 NW

SEPERATOR PIT

### 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 # 10

Unit | Sec. 13, T27N, R11W, NMPM

San Juan County

CONTRACTOR: ON SITE

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

**ASSESSMENT SUMMARY** 

CO. #: BON 100 1

LOGGER: BC

JOB #: 4-1286

PAGE #: 1 F IN ISH: 15:03

START: 14:35

NOTES:

Two pit assessed: Separator/Fomer Pit

Separator Composite: 5'- 10' (PID:1.1 Units)

Separator Grab: 20' (PID: 0.0 Units)

TD:20

Fomer Pit Composite: 15' (PID: 0.0 Units)

TD: 15'

