# District I P.O. Br-1990, Hobbs, NM District DD, Angela, NM 68211

State of New Mexico Energy, Minerals and Natural Resources Department

Tour

Di DERUTY DIL & GAS INSPECTOR

1000 Rio Brazos Rd, Azlec, NM 87410 APR 0 8 1997

#### 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)

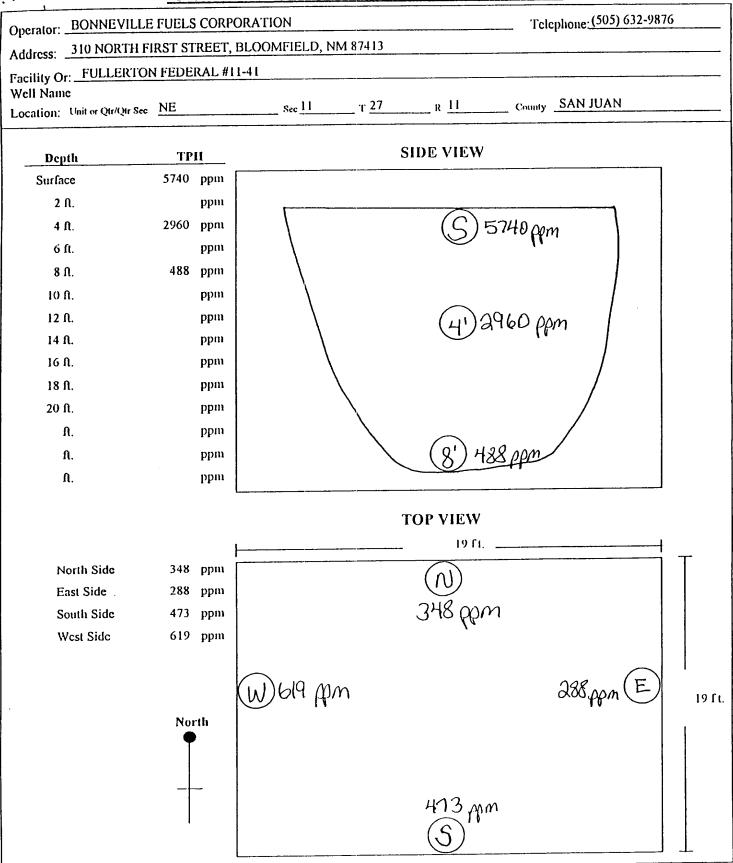
## PIT REMEDIATION AND CLOSURE REPORT

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Operator: BONNEVILLE FUELS CORPORATION Telephone: 303-863-1555				
Address: 1660 Lincoln Street, Suite 1800, Denver, CO 80264				
Facility Or: FULLERTON FEDERAL #11-41 Well Name				
Location: Unit or Qtr/Qtr Sec NE A Sec 11 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 19 , width 19 , depth 8  (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 50 feet 099 feet (10 points)  contaminants to seasonal Greater than 100 feet (0 points)  high water elevation of				
ground water)				
Wellhead Protection Area: Yes (20 points)	,			
(Less than 200 feet from a private domestic water source, or; less than 1000 feet from all other water sources)  No (0 points) 0				
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)	)			
irrigation canals and ditches)  RANKING SCORE (TOTAL POINTS):	<u>)                                    </u>			

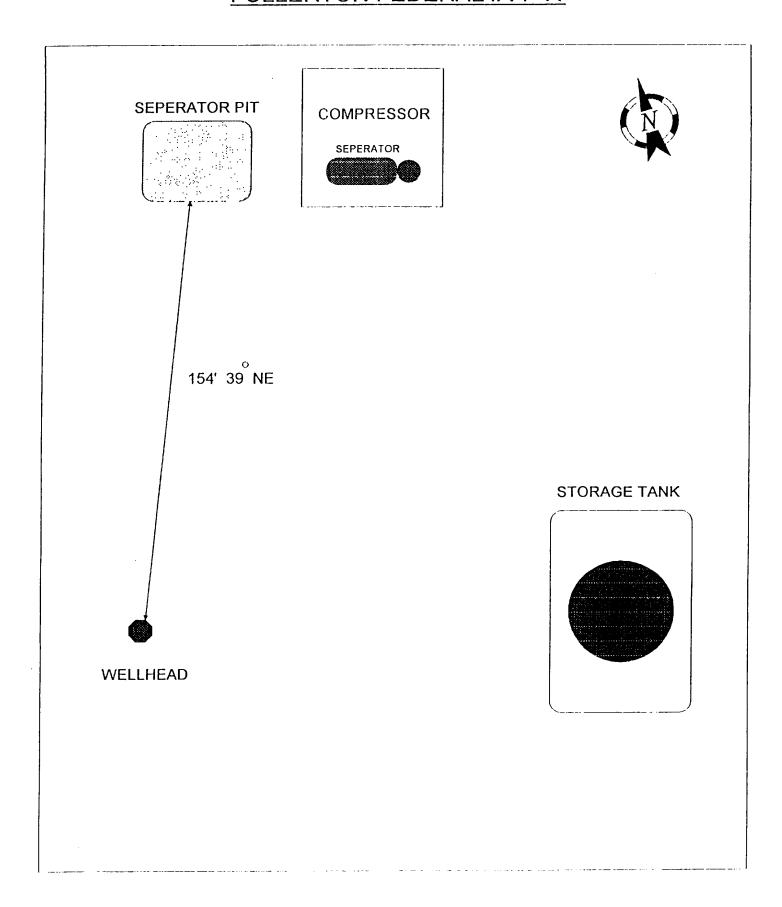
Date Remediation Star	ted: 9/14/94	Date Completed:	9/14/94	
Remediation Method: (Check all appropriate	Excavation <u>XX</u>	Approx. cubic yards	106	
	andfarmed	Insitu Bioremediation	·	
	Other			
Remediation Location: (ie. landfarmed onsite, name and location of offsite facility)	Onsite <u>XX</u> Offsite			
General Description O				
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 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 of the auger while drilling to TD and were taken as representative of the backfill. The TD				
sample was either taken of	f the raised auger or wit	th a split spoon.		
	•	- 4.1		
Ground Water Encounter	red: No XX Yes	_ Depth		
Final Pit: Closure Sampling: (if multiple samples, attach sample results and diagram of sample locations and depths)	Sample location <u>See Attached</u>			
	Sample depth 8'; 11' in sandstone			
	Sample date 9/14/94; 5-20-96 Sample time 04:00:00; 09:00			
	Sample Results			
Benzene (ppm)				
Total BTEX (ppm)				
Field headspace (ppm) Composite 5-8' (PID:5.3 units);				
•	TPH @ 8' = 488; Ba	TD 11' (PID: Non ckfill= 348, 405,369,4		
Ground Water Sample:	Yes No XX (If	yes, attach sample resu	ılts)	
I HEREBY CERTIFY THAT THE INFORMATION ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF				
DATE 3/2/25	A A POLINPER NAME	James O. Cable		
	AND TITLE	Vice President Oper	ations	

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#### FINAL PIT CLOSURE SAMPLING REPORT



# BONNEVILLE FUELS CORPORATION FULLERTON FEDERAL #11-41



### ON SITE TECHNOLOGIES, LTD. P.O. BOX 2606, FARMINGTON, NM 87499 (505) 325-5667

DATE: 05-20-96

CLIENT: BONNEVILLE FUELS

SITE LOCATION:

FULLERTON FEDERAL # 11-41

Unit A Sec. 11. T27N, R11W, NMPM

San Juan County

CONTRACTOR: ON SITE

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

**ASSESSMENT SUMMARY** 

CO.#: BON 100 1

LOGGER: RC PAGE #: 1

JOB #: 4-1286 START: 09:00

FINISH: 09:45

#### NOTES:

One pit assessed: Blowdown Composite: 5'to 8' (PID: 5.3 Units)

TD: 11: (PID: Non Detect))

Used Power Auger Hit Sand Stone at 11'

