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

<u>District II</u> 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

APPROPRIATE
DISTRICT OFFICE
AND 1 COPY TO
SANTA FE OFFICE

SUBMIT 1 COPY TO

OIL CONSERVATION DIVISION

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

(Revised 3/9/94)

PIT REMEDIATION AND CLOSURE REPORT

Operator: Blackwood & Nichols Company	Telephone: (303) 247-0728	
Address: P.O. Box 1237, Durango, CO	Denny S. Fourt DEPUTY OIL & GAS INSPECTOR	
Facility Or: NEBU #28 Well Name [APR 3 1995 Approved]		
Location: Unit or Qtr/Qtr Sec "O" Sec 34 T 31N R 7W County Rio Arriba		
Pit Type: separator Dehydrator OtherBlow		
Land Type: BLM_X_, State, Fee, O		
Pit Location: Pit typical dimensions: length 10', width 10', depth 3' (Attach diagram)		
	ther	
Footage from reference:		
Direction from reference: _	Degrees <u>55'</u> East North <u>10'</u> 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 high water elevation of ground water)	Greater than 100 feet (0 points)0	
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) <u>0</u>	
Distance To Surface Water:	Less than 200 feet (20 points)	
(Horizontal distance to perennial lakes, ponds, rivers, streams, creeks,	200 feet to 1000 feet (10 points) Greater than 1000 feet (0 points)	
irrigation canals and ditches)	RANKING SCORE (TOTAL POINTS): 20	

Reverse Page for Pit Closure Report Blackwood NEBU #28-34: Blow Date Remediation Started: 08/17/94 Date Completed: 08/17/94 Remediation Method: Excavation ____ Approx. cubic yards ____N/A (Check all appropriate Landfarmed _____ Insitu Bioremediation ____ sections) Other ____ Remediation Location: onsite <u>X</u> offsite _____ (ie. landfarmed onsite. name and location of offsite facility) General Description Of Remedial Action: All soils below action levels and no additional remediation effort required. Pit backfilled and crowned. Pit Closed. Ground Water Encountered: No X Yes ___ Depth ____ Final Pit: Sample location <u>See attached diagram</u> Closure Sampling: (if multiple samples, _Assessment following pit closure attach sample results and diagram of sample Sample depth ___Bottom locations and depths) Sample date ___08/17/94 ___ Sample time Sample Results Benzene (ppm) N/A Total BTEX (ppm) N/A Field headspace (ppm) ____15.4 TPH 58 mq/kq Ground Water Sample: Yes ____ No _X (If yes, attach sample results) I HEREBY CERTIFY THAT THE INFORMATION ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF

OF MY KNOWLEDGE AND BELIEF

DATE 2-6-95

SIGNATURE James Kall AND TITLE

PRINTED NAME Jim Abbey

Operations Engineer

FIELD DIACRAM

170 Feb. 4 170 Feb. 534-T31-RTU Rio Aruino Co, NH Hay. Ear AT & SS E 4 10 N or War. Pit there Howwar & Man She y TPH 14. 58 APM TEST Hole Los: 0-3.5 Loose, Sun 3MP y Test Hole Loose, Sun 3MP y Test



TOTAL PETROLEUM HYDROCARBONS

Attn:

Michael Lane

Date:

8/19/94

Company: On Site Technologies, Ltd.

Lab ID:

1854

Address:

657 W. Maple

Sample No.

2556

City, State: Farmington, NM 87401

Job No.

4-1116

Project Name:

Blackwood and Nichols Co., Durango, CO NEBU #28 , Blow Pit Grab T#1 @ 4'

Project Location:

MKL

Date:

8/17/94 Time:

15:15

Sampled by: Analyzed by:

DLA

Date:

8/19/94

Type of Sample:

Soil

Laboratory Analysis

Laboratory Identification	Sample Identification	Total Petroleum Hydrocarbons
	Blackwood and Nichols Co., Durango, CO	
2556-1854	NEBU #28 , Blow Pit Grab T#1 @ 4'	58 <i>mg/kg</i>

Method - EPA Method 418.1 Total Petroleum Hydrocarbons

Approved by:

Date: