(June 1990) DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT		Budget Bureau No. 1004-0135 Expires: March 31, 1993 3. Lease Designation and Serial No. SF-079042
Do not use this form for proposals to drill o	AND REPORTS ON WELLS r to deepen or reentry to a different reservoir. PERMIT-" for such proposals	6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIP	LICATE	7. If Unit or CA, Agreement Designation
I. Type of Well Oil Gas Well X Well Other		Northeast Blanco Unit 8. Well Name and No.
2. Name of Operator Blackwood & Nic	hols Co., A Limited Partnership	9. API Well No.
3. Address and Telephone No . P.O. Box 1237, Do	urango, CO 81302	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey D		Mesaverde 11. County or Parish, State
1190 FSL - 990' F	EL Sec.08 T30N - R7W	Rio Arriba, NM
12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, F	EPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACT	TON
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	Cother Pit Closure Acceptance	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
 Describe Proposed or Completed Operations (Clearly st directionally drilled, give subsurface locations and me 	ate all pertinent details, and give pertinent dates, including estinated and true vertical depths for all markers and zones pertinated and true vertical depths for all markers and zones pertinated.	mated date of starting any proposed available. If and I is
Blackwood & Nichols requests pit closure app	roval on the NEBU. #27A	
Pit was backfilled with clean fill and crowned.		
Excavated soils will be landfarmed on location standards. Remediated soils will remain on lea	and monitored periodically to determine when ase.	TPH & OVM concentrations are below closure
Attachments: NMOCD Pit Remediation Close	ıre Report , Field diagram, TPH analysis (EPA l	Method 418.1)on one soil sample.
14. I hereby certify that the foregoing is true and correct		
Signed James K	Abbey Title Operations Engineer	Date 2-6-95
(This space for Federal or State office use)		Denny & Fut
Approved by Conditions of approval, if any:	Title	Date 2-6-95 Denny S. Fourt DEPUTY OIL & GAS INSPECTOR
Title 18 U.S.C. Section 1001, makes it a crime for any person statements or representations as to any matter within its jurisd	n knowingly and willfully to make to any department or agency liction.	of the United State 114, see and 12 or fraudulent

Approved

District I P.O. Box 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

> OIL CONSERVATION DIVISION P.O. Box 2088

Santa Fe, New Mexico 87504-2088

(Revised 3/9/94)

SUBMIT 1 COPY TO

DISTRICT OFFICE

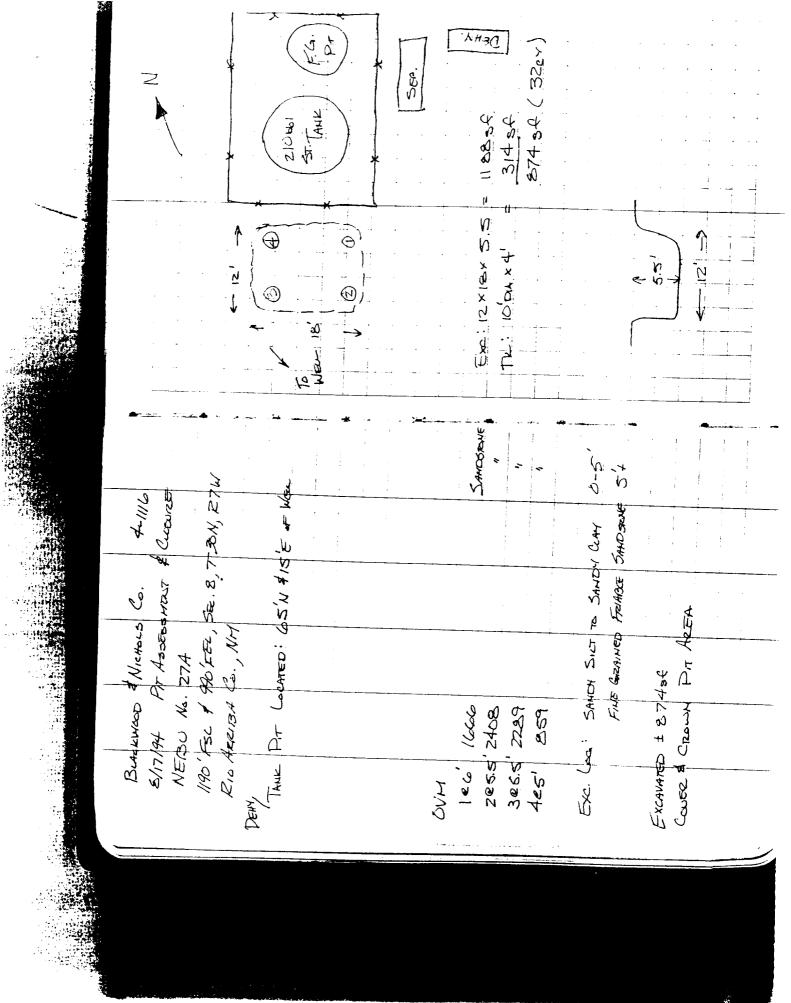
SANTA FE OFFICE

AND 1 COPY TO

PIT REMEDIATION AND CLOSURE REPORT

Operator: Blackwood & Nichols Company	Telephone: (303) 247-0728
Address: P.O. Box 1237, Durango, CO	81302-1237
Facility Or: NEBU #27A Well Name	
Location: Unit or Qtr/Qtr Sec_P_ Sec_08	T 30N R 7W County Rio Arriba
Pit Type: Separator Othe	r <u>Dehydrator/Tank</u>
Land Type: BLM, State, Fee, ot	ther BUREAU OF RECLAMATION
Pit Location: Pit typical dimensions: len (Attach diagram) Reference: wellhead X , o Footage from reference: Direction from reference:	
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)	Yes (20 points) No (0 points) <u>0</u>
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

Reverse Page for Pit Closur	e Keport Blackwoo	d NEBU #27A: Dehy/Tank	ζ
Date Remediation Star	ted:08/17/94	Date Completed: _	08/17/94
Remediation Method:	Excavation X	Approx. cubic yards _	32
(Check all appropriate sections)	andfarmed <u>x</u>	Insitu Bioremediation	
	ther		
Remediation Location: (ie. landfarmed onsite, name and location of offsite facility)	Onsite X Offsite		
General Description Of	Remedial Action:	Excavate contaminate	d soils in
immediate area of pric	or unlined pit usin	g a backhoe. Excava	ted to bedrock
refusal. Spoil materi	al thin spread for	landfarm treatment.	Closure samples
taken and tested by PI	D and TPH. Backfi	ll with clean fill a	nd crowned.
Pit Closed.			
Ground Water Encounter	ed: No <u>X</u> Yes	Depth	
Final Pit: Closure Sampling: (if multiple samples,	Sample location <u>See</u>	attached diagram	
attach sample results and diagram of sample	Sample depthBedro	ock (sandstone)	
locations and depths)	Sample date08/17/	/94 Sample time	
	Sample Results		
	Benzene (ppm)	N/A	
	Total BTEX (ppm)	N/A	
	Field headspace	(ppm) <u>2408</u>	
	TPH2,600 mg/k	G/SANOSTONE SAMPLE	170 mg /Kg
Ground Water Sample:		/ If yes, attach sample res	/
I HEREBY CERTIFY THAT OF MY KNOWLEDGE AND BE		OVE IS TRUE AND COMPL	LETE TO THE BEST
DATE 2-6-95			
SIGNATURE James K all	PRINTED NAME AND TITLE	4E Jim Abbey Operations Engi	neer





TOTAL PETROLEUM HYDROCARBONS

Attn:

Michael Lane

Company: On Site Technologies, Ltd.

Date: Lab ID: 8/19/94

1854

Address:

657 W. Maple

Sample No.

2552

City, State: Farmington, NM 87401

Job No.

4-1116

Project Name:

Blackwood and Nichols Co., Durango, CO

Project Location:

NEBU #27A, Dhy/Tk Pit Composite @ Sandstone

Date:

8/17/94 Time:

Sampled by: Analyzed by: MKL DLA

Date:

8/19/94

10:15

Type of Sample:

Soil

Laboratory Analysis

Laboratory		Total Petroleum
Identification	Sample Identification	Hydrocarbons
	Blackwood and Nichols Co., Durango, CO	
2552-1854	NEBU #27A, Dhy/Tk Pit Composite @ Sandstone	170 <i>mg/kg</i>

Method - EPA Method 418.1 Total Petroleum Hydrocarbons

Approved by: