Form 3160-5 *(December 1989)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135 Expires: September 30, 1990

Lease Designation & Serial #:

		SF-079003
Do not use this form for proposals to drill	ND REPORTS ON WELLS , deepen or reentry to a different reservoir	6. If Indian, Allottee/Tribe Name
Use "APPLICATION FOR	PERMIT-" for such proposals	7. If Unit or CA, Agmt. Design.:
SUBMIT I	N TRIPLICATE	
1. Type of Well: oil well gas well X other		Northeast Blanco Unit 8. Well Name and No.:
		- Wett Name and No.:
2. Name of Operator: Blackwood & Nichols Co., A Limited Partnership		#.E.B.U.# 216
3. Address of Operator: P.O. Box 1237,	Durango, CO 81302-1237	9. API Well No.:
4. Location of Well: (Footage, Sec., T., R., M., or Survey Description) 1650° FSL, 990° FEL - Section 27, T31N, R7V		30-045-26360
		10. Field & Pool/Expltry Area:
		Los Pinos FT-PC, S.
		11. County or Parish, State:
		San Juan, New Mexico
12. CHECK APPROPRIATE	BOX(s) TO INDICATE NATURE OF NOTICE, REPORT,	
TYPE OF SUBMISSION	TYPE OF	
	_X Abandonment	Change of Plans
_XNotice of Intent Subsequent Report	Recompletion	New Construction
	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	Other:	
	(Note: Report results of	multiple completion on Well Completion
	or Recompletion Report a	nd Log form.)
13. DESCRIBE PROPOSED OR COMPLETED OPERATION date of starting any proposed work. I vertical depths for all markers and zon	S (Clearly state all pertinent details, and g f well is directionally drilled, give subs es pertinent to this work.)*	ive pertinent dates, including estimated urface locations and measured and true
The NEBU #216 has 9-5/8", string of 4-1/2", 10.5#,	32.5#, K-55 surface pipe K-55 set at 3515'. On b	set at 225' and a long ooth strings cement was

circulated to surface. The Pictured Cliffs was perforated from 3326' to 3412'. We propose to plug and abandon the well by placing 175 sx cement plug from PBTD of 3470' to 2170' (75' above top of Ojo Alamo); mud plug will be placed from 2170' to 300', and cement from 300' to surface.

See attached procedure and schematic.

AUG271991

14. I hereby certify that the foregoing is true and correct Signed: AL RECTOR		OIL CON. DIV. Title: OPERATIONS ENGINEER DIST. BL. 18 91
(This space for Federal or State office use)		APPROVED
Approved ByConditions of approval, if any:	Title	AREA MANAGER

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency or the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

PLUGGING PROCEDURE

NEBU #216

- 1. MIRU
- 2. ND wellhead, NU BOP
- 3. PU 3 jts 2-3/8 EUE 8rd tubing and tag PBTD. Reverse circulate wellbore clean with water.
- 4. Set cement plug from PBTD to 2170' (75' above top of Ojo Alamo). Plug will be 175 sx Class B with 2% CaCl₂ and 1/4#/sx cellophane flake. Plug is 50% excess to cover Ojo Alamo.
- 5. Pull tubing to 1520' and reverse circulate. Wait 2 hrs, RIH and tag top of cement plug. If top of cement is above 2170' set mud plug from cement top to 300 feet.
- 6. Pull up to 300 feet and circulate cement from 300 feet to surface (approximately 23 sx).
- 7. LD tubing, fill casing with cement to within 4 feet of surface.
- 8. RDMO, cut off wellhead, install dry hole marker.

