UNITED STATES DEPARTMENT OF THE INTERIOR

Buog	et Bureau No. 42-R1424			
5. LEASE				
NM 03358	3			
6. IF INDIAN, ALLOTTEE	OR TRIBE NAME			
7. UNIT AGREEMENT N	AME			
Northeast Blanco Unit No. 1, Se 8. FARM OR LEASE NAME				
Northeast Blan	nco Unit			
9. WELL NO.				
43A				
10. FIELD OR WILDCAT N	IAME			
Blanco Mesavei	-de			
11. SEC., T., R., M., OR E AREA				
C-11-31N-	- 7W			
12. COUNTY OR PARISH	13. STATE			
	New Mexico			
14. API NO.				
15. ELEVATIONS (SHOW	DF, KDB, AND WD)			
6544 GL				

DEFACE OF THE INTERIOR	NEI 03338	
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
SUNDRY NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NAME	
(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9–331–C for such proposals.)	_ 8. FARM OR LEASE NAME	
1. oil gas ⊠ other	Northeast Blanco Unit 9. WELL NO. 43A	
2. NAME OF OPERATOR		
Blackwood & Nichols Co., Ltd.	10. FIELD OR WILDCAT NAME	
 3. ADDRESS OF OPERATOR P.O. Box 1237, Durango, Colorado 81301 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) 	Blanco Mesaverde 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA C-11-31N-7W	
AT SURFACE: 990' F/NL - 1650' F/WL AT TOP PROD. INTERVAL: Same AT TOTAL DEPTH: Same	12. COUNTY OR PARISH 13. STATE San Juan New Mexico 14. API NO.	
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD) 6544 GL	
REQUEST FOR APPROVAL TO: TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES ABANDON* (other)	(NOTE: Report results of multiple completion or zone change on Form 9–330.)	

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

11-11-78 Tested casing to 2200 PSI, held OK. Spotted 500 gallons of $7\frac{1}{2}\%$ acetic acid. Ran Correlation, Cement Bond and Collar Locator logs. Perforated first stage with four holes per foot per interval; 5782', 5790', 5804', 5812', 5818', 5828', 5836', 5866', 5874', 5900', 5964', 5980', 6036' and 6084'. Sand-water fractured with 87,612 gals water with 2# FR-20 per 1000 gallons water and 80,000# Of 20-40 sand. Dropped fourteen 7/8" rubber balls. Maximum treating pressure 1100 PSI, average treating pressure 900 PSI, average injection rate 53 barrels/min. Set top of drillable bridge plug at 5770'; tested casing to 2200 PSI, held OK. Perforated second stage four holes per foot per interval; 5488', 5496', 5510', 5516', 5526', 5586', 5612', 5634' and 5756'. Sand-water fractured with 67,032 gallons water with 2# FR-20 per 1000 gallons water and 60,000# of 20-40 sand. Maximum treating pressure 2000 PSI, average treating pressure 1800 PSI, average injection rate 36 bbls/min

Subsurface Safety Valve: Manu. and Type			<u>.</u>	Ft.
18. I hereby certify that the foregoing is to	Loostle _	District Manage DATE	11-15-78	
	(This space for	or Federal or State office use)		
APPROVED BY CONDITIONS OF APPROVAL, IF ANY:		ructions on Melvirse Side CON. OIL CON. DIST. 3	* * * * *	