

(November 1983)
(formerly 9-330)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other instructions on reverse side)

Budget Bureau No. 1004-0137
Expires August 31, 1985

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other _____				5. LEASE DESIGNATION AND SERIAL NO. SF079045	
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. REMOV. ☐ Other _____				6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR Blackwood & Nichols, Co., LTD				7. UNIT AGREEMENT NAME Northeast Blanco Unit	
3. ADDRESS OF OPERATOR P.O. Box 1237, Durango, Colorado 81302-1237				8. FARM OR LEASE NAME Northeast Blanco Unit	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1310' ENL, 830' FEL At top prod. interval reported below At total depth				9. WELL NO. 416	
14. PERMIT NO. 30-045-27287				DATE ISSUED	
15. DATE SPUDDED 10-1-89		16. DATE T.D. REACHED 10-23-89		17. DATE COMPL. (Ready to prod.) 10-24-89	
18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 6403' GL		19. ELEV. CASINGHEAD		10. FIELD AND POOL, OR WILDCAT Basin Fruitland Coal	
20. TOTAL DEP. MD & TVD 3172'		21. PLUG, BACK T.D., MD & TVD 3172'		22. IF MULTIPLE COMPL., HOW MANY*	
23. INTERVALS DRILLED BY TD		ROTARY TOOLS		CABLE TOOLS	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* Basin Fruitland and Coal open hole completion from 2996' to 3172'				25. WAS DIRECTIONAL SURVEY MADE YES	
26. TYPE ELECTRIC AND OTHER LOGS RUN Mud Log				27. WAS WELL CORRED NO	
28. CASING RECORD (Report all strings set in well)					
CASING SIZE		WEIGHT, LB./FT.		DEPTH SET (MD)	
9-5/8"		36# J-55		310'	
7"		23# J-55		2996'	
HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED	
12-1/4"		295 cf Class B Neat		18 Bbls circ. cmt	
8-3/4"		747 cf Class G 65/35/6		12 Bbls circ. cmt	
144 cf Class G Neat					
29. LINER RECORD					
SIZE		TOP (MD)		BOTTOM (MD)	
None					
SACKS CEMENT*		SIL CON. DIV. DIST. 3		FEB 16 1990	
30. TUBING RECORD					
SIZE		DEPTH SET (MD)		PACKER SET (MD)	
1.66"		3114'		N/A	
31. PERFORATION RECORD (Interval, size and number) Open hole - No liner					
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.					
DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED			
2996' to 3172'		Natural, stressed relieved the coal zones.			
33. PRODUCTION					
DATE FIRST PRODUCTION Waiting on pipeline conn.		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Flowing during completion operation, dry gauge.		WELL STATUS (Producing or shut-in) Shut-in	
DATE OF TEST 10-24-89		HOURS TESTED 1		CHOKE SIZE 2" pitot	
PROD'N. FOR TEST PERIOD		OIL—BBL.		GAS—MCF.	
FLOW, TUBING PRESS.		CASING PRESSURE		CALCULATED 24-HOUR RATE	
1190		N/A		816	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Vented		WATER—BBL.		GAS-OIL RATIO	
TEST WEIGHTED BY J. Bowden		Est. 85 BWD		OIL GRAVITY-API (CORR.)	
35. LIST OF ATTACHMENTS					
36. I hereby certify that the foregoing and attached information is complete and correct as determined from available records.					
SIGNED William F. Clark		TITLE Operations Manager		DATE 19 Dec 89	

*(See Instructions and Spaces for Additional Data on Reverse Side)

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

WOOD

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):				38. GEOLOGIC MARKERS		
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH	TOP TRUE VERT. DEPTH
Fruitland Coal Zones:	No Electric Log run; only a Mud Log through the Fruitland Coal Zones:			Ojo Alamo Kirtland Fruitland * Inferred from offset Well Logs.		
	3008'	3021'				
	3084'	3086'				
	3090'	3115'				
	3118'	3120'				
	3130'	3135'				2233'* 2353'* 2923'*