UNITED STATES (November 1983) (Formerly 9–331)  BUREAU OF LAND MANAGEM	/
SUNDRY NOTICES AND REPORT  (Do not use this form for proposals to drill or to deepen or p  Use "APPLICATION FOR PERMIT—" for so	S ON WELLS
OIL T GAS G	7. UNIT AGRESSENT NAME NEBU No. I, Sec. 929
	B. PARM OR LEASE NAME
Blackwood & Nichols Co., Ltd.	Northeast Blanco Unit
P. O. Box 1237, Durango, CO 81302-1237 LOCATION OF WELL (Report location clearly and in accordance with See also space 17 below.) At surface  1730' F/NL, 260' F/WL	Undesignated Fruitland 11. ssc., r., s., w., or sle. AND Coal
14. PERMIT NO. 15 ELEVATIONS (Show wheth	San Juan New Mexico
	tie Nature of Notice, Report, or Other Data
16. Check Appropriate Box to Indicate or Intention to:	BUBBEQUENT REPORT OF:
PULL OR ALTER CASING PRACTURE TREAT RHOOT OR ACIDED REPAIR WELL (Other)  17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all perproposed work. If well is directionally drilled, give subsurface nent to this work.)	WATER SHUT-OFF  FRACTURE TREATMENT SHOOTING OR ACIDIZING  (Other) Completion  (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)  riment details, and give pertinent dates, including estimated date of starting any locations and measured and true vertical depths for all markers and zones pertinents.
See Attached  1. 20 1. 1. 20 1. 1. 20 1. 2	DESCRIPTION OUT OF THE PARTY OF
18. I hereby certify that the foregoing is true and correct	Operations Manager DATE 9/27/88
(This space for Federal or State office use)	ACCEPTED FOR RECORD

\*See Instructions on Reverse Side

NMOCC

FARMINGTON RESQUILLE ASSESS

ACCEPTED FOR RECORD

OCT 05 1983

- 6-01-88 Pressure tested 7" casing to 500 PSI, held ok.
- 6-02-88 Ran CBL, GR, CL from 3384' to 2000'. Pressure tested 7" casing to 5000 psi for 5 minutes with no leak-off. Perforated the Basal Fruitland Coal from 3153' 3173' with 4 shots per foot, a total of 80 holes.
- 6-04-88 Fraced Basal Fruitland Coal zone (3153' to 3173') a total of 2219 barrels (93,200 gallons) of 30# XL gel and 27,600# of 40/70 sand and 210,000# 12/20 Brady sand; total slurry volume 2471 bbls. Average treatment was 50 BPM at 2100 psig. ISIP 1350 psig, 5 minute 1274, 10 minute 1170, 15 minute 1143 psig.
  - Set 7" Howco top drillable bridge plug at 3105'.
- 6-05-88 Pressure test 7" casing, bridge plug and BOP to 4100 PSI for 10 minutes with no leak off. Perforate the middle and upper Fruitland Coal zones from 2959' 2964' (5'); 2984' 3004' (20'), 3036' 3053' (17') and 3070' 3080' (10') with 4 SPF for a total of 52 feet and 208 holes. Frac the coal zones down 7" casing, pumped a total of 2222 barrels (93,300 gallons) of 30# XL Borate gel with 25,000# 40/70 sand and 196,000# of 12/20 Brady sand; total slurry volume 2,456 bbls.; average treatment was 50 BPM at 2700 psig. Final pressure 1750 psig.
- 6-10-88 Ran tracer survey from 3382 to 2800'. The second frac job on Middle and Upper Fruitland was tagged with RA sand and survey showed all zones received treatment. Note: Lower zone was not tagged. Clean out depth 3382'. Ran 107 joints 2 7/8" 6.4# EUE J-55 tubing, set notched collar at 3235'. Seating nipple @3204'

