

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

**SUNDRY NOTICES AND REPORTS ON WELLS**

(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.)

1. oil ☐ gas ☒ other ☐  
well well

2. NAME OF OPERATOR

Blackwood & Nichols Co., Ltd.

3. ADDRESS OF OPERATOR

P. O. Box 1237, Durango, Co. 81301

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)

AT SURFACE: 1180' F/SL - 925' F/EL

AT TOP PROD. INTERVAL: Same

AT TOTAL DEPTH: Same

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:

TEST WATER SHUT-OFF ☐  
FRACTURE TREAT ☐  
SHOOT OR ACIDIZE ☐  
REPAIR WELL ☐  
PULL OR ALTER CASING ☐  
MULTIPLE COMPLETE ☐  
CHANGE ZONES ☐  
ABANDON\* ☐

SUBSEQUENT REPORT OF:

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**U. S. GEOLOGICAL SURVEY  
FARMINGTON, N. M.**

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

(other) Subsequent report for water encroachment

X

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.)\*

7-18-80 3620' PBSD. Pulled 2 3/8" tubing, ran Gamma Ray and Neutron Logs. Set cement retainer at 3430'. Tested 4 1/2" csg. to 3000 PSI for 10 minutes, held OK. Perforated 3350' - 3362' with 11 holes. Versagel fractured with 300 gals. 15% HCL acid and 28,640 gals. water, 30,000 lbs. 10-20 sand. Maximum pressure 2700 PSI, average teating pressure 2200 PSI, average injection rate 15 bbls/min.

7-20-80 3620' PBSD. Reran 107 jts. 2 3/8" 4.7# J-55 EUE tubing; set at '3339'.

Subsurface Safety Valve: Manu. and Type \_\_\_\_\_ Set @ \_\_\_\_\_ Ft.

18. I hereby certify that the foregoing is true and correct

SIGNED [Signature] TITLE District Manager DATE 7-28-80

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions on Reverse Side

BY [Signature] DATE 7-28-80