## UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

| 5. LEASE |     |        |     |                |      |  |  |
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| GEOLOGICAL SORVET   |   |  |
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| 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.) | 7. UNIT AGREEMENT NAME NEBU Agreemen No. 1, Sec. 929  8. FARM OR LEASE NAME Northeast Blanco Unit  9. WELL NO. 73  10. FIELD OR WILDCAT NAME Blanco Mesaverde  11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA L-35-31N-7W |  |
| 1. oil gas well XX other  |   |  |
| 2. NAME OF OPERATOR  Blackwood & Nichols Co., Ltd.  3. ADDRESS OF OPERATOR  |   |  |
| P. O. Box 1237, Durango, Colorado 81301  4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)   |   |  |
| AT SURFACE: 1850' F/SL - 840' 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) 6131' KB  |  |
|   | (NOTE: Report results of multiple completion or zone  |  |
| 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state  | e all pertinent details, and give pertinent dates,  |  |

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.)\*

Tested casing to 2500 PSI, held ok. Spotted 500 gals. 10% acetic acid 5530' - up. Perforated 1st stage: 2 holes per foot: 5290' - 5308', 5324' - 5328', 5340' - 5344', 5352' - 5358', 5420' - 5426', 5518' - 5522' (84 holes). Sand-water fractured with 127,720 gals. water with 2# FR-20 per 1,000 gals. and 110,000 lbs. 20-40 sand. Maximum treating pressure 2190 PSI, average treating pressure 1300 PSI, average injection rate 76 bbls./min. Dropped 30 - 7/8" balls. Pressure increased from 1100 PSI to 1850 PSI. Set top drillable bridge plug at 5240'. Tested casing to 2500 PSI, held ok. Perforated 2nd stage: 2 holes per foot: 4994' - 5000', 5030' - 5050', 5104' - 5112', 5184' - 5190' (80 holes). Sand-water fractured with 74,080 gals. water with 2# FR-20 per 1,000 gals. water and 60,000 lbs. 20-40 sand. Maximum treating pressure 2100 PSI, average treating pressure 1600 PSI, average injection rate 60 bbls./min.

| Subsurface Safety Valve: Manu. and Type  | 1773                           | Set @ Ft.  |
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| SIGNED SOLD TO THE STATE OF THE | histriate Minahar              | ATE  |
| DeLasso Loos (This s   | pace or Federal G Hat 01982se) |  |
|  | 1011 000                       | DATE COSPIER FOR LEGICAL   |
| CONDITIONS OF APPROVAL, IF ANY:  | DIST. 3                        | ing the contraction of the contr |
| •  |                                | JUL 93 480   |

\*See Instructions on Reverse Side