## SUBMIT IN DUPLICATE\* UNITED STATES DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

(See other in-structions on reverse side)

Form approved.

Budget Bureau No. 42-R355.5.

| ł | 5. LEASE DESIGNATION   | AND | SERIA | L NO. |
|---|------------------------|-----|-------|-------|
|   | SF 079043              |     |       |       |
| _ | 6. IF INDIAN, ALLOTTEE | OR  | TRIBE | NAME  |

| WELL CON   | APLETION O                           | R RECOM                   | <b>IPLETION</b>      | I RE     | PORT               | AND       | LOC              | <b>ì</b> *                                      | U. IF INDIAN                                      | , ALLOI  | The on Table 1  |  |
|--|--------------------------------------|---------------------------|----------------------|----------|--------------------|-----------|------------------|---|---|----------|---|--|
| 1a. TYPE OF WELL: OIL GAS WELL WELL DRY Other  |                                      |                           |                      |          |                    |           | 7, UNIT ACRI     | 7. UNIT AGREEMENT NAME<br>Northeast Blanco Unit |   |          |   |  |
| b. TYPE OF COMPLETION:   |                                      |                           |                      |          |                    |           |                  | Agrmt. No. 1, Sec. 929 S. FARM OR LEASE NAME    |   |          |   |  |
| NEW WORK DEEP PLUG DIFF. WELL XX OVER EN BACK DEEV. Other  2. NAME OF OPERATOR   |                                      |                           |                      |          |                    |           |                  | _   | Northeast Blanco Unit                             |          |   |  |
|  | d & Nichols                          | Co., Ltd                  | •                    |          |                    |           |                  |   | 9. WELL NO.                                       |          |   |  |
| 3. ADDRESS OF OPERATOR   |                                      |                           |                      |          |                    |           |                  | 44A 10. FIELD AND POOL, OR WILDCAT              |   |          |   |  |
| P.O. Box 1237 Durango, Colorado 81301 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* |                                      |                           |                      |          |                    |           |                  | Blanco Mesaverde                                |   |          |   |  |
| At surface   |                                      |                           |                      |          |                    |           |                  | 11. SEC., T.,                                   | 11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA |          |   |  |
| 270<br>At top prod. inte   | )' F/SL - 535<br>rval reported below | F/EL                      |                      |          |                    |           |                  |   | On ANDA   |          |   |  |
| San<br>At total depth  |                                      |                           |                      |          |                    |           |                  |   | P-4-30N-7W  |          |   |  |
|  |                                      |                           | 14. PERMIT           | No.      |                    | DATE      | ISSUED           |   | 12. COUNTY<br>PARISH                              | or       | 13. STATE   |  |
| Sam  |                                      |                           |                      |          |                    |           |                  | Rio Arriba New Mexico                           |   |          |   |  |
| 15. DATE SPUDDED   | 16. DATE T.D. REACH                  | 1                         |                      | ly to p  | prod.) 1           | 8. ELEV   |                  |   | , RT, GR, ETC.)*                                  |          |   |  |
| 8-2-78<br>20. TOTAL DEPTH, MD &  | 8-12-78<br>TVD   21. PLUG, BA        | 8-<br>CK T.D., MD & T     | 29-78<br>vd   22. if | MULTI    | PLE COMPL          | .,        | 6202<br>23. INTE | RVALS   | ROTARY TOO  |          | 6200 CABLE TOOLS  |  |
| 58301  |                                      | 57551                     | ноч                  | N 51A5   | N1*                |           | DRIL.            | LED BY  | 5830  | ,        |   |  |
| 24. PRODUCING INTERV   | AL(S), OF THIS COM                   | PLETION-TOP,              |                      | E (MD    | AND TVD)           | •         |                  |   |   | 25       | . WAS DIRECTIONAL SURVEY MADE   |  |
|  | 5718' Point                          |                           | rieneree             |          |                    |           |                  |   | •   |          | Yes   |  |
| 26. TYPE ELECTRIC A  |                                      |                           |                      |          |                    |           |                  |   |   | 27. W    | AS WELL CORED   |  |
| Induction  | n-Compensated                        | l Neutron                 | Density              | and      | d Gamma            | a Ray     | ,                |   |   |          | No  |  |
| 28.  | WEIGHT, LB./FT.                      | CASI                      | NG RECORD (          |          | rt all string      | gs set in |                  | ENTIN   | G RECORD  | <u>_</u> | AMOUNT PULLED   |  |
| 9 5/8"   | 36.00#                               | 235                       |                      |          | 1/4"               | 175       | sacks            | s ci  | rculated  |          |   |  |
| 7"   | 23.00#                               |                           |                      |          |                    |           |                  |   | ement 130   |          |   |  |
|  |                                      |                           |                      |          |                    | _ ,       |                  |   |   |          |   |  |
| 29.  | LIN                                  | ER RECORD                 |                      |          |                    |           | 30.              |   | TUBING REC  | ORD      |   |  |
| SIZE   |                                      | TTOM (MD)                 | SACKS CEMEN          | T*       | SCREEN (           | MD)       | SIZE             |   | DEPTH SET (                                       | MD)      | PACKER SET (MD)   |  |
| 4 1/2"   | 3219'                                | 5830 <b>'</b>             | 300                  |          |                    |           | 2 3/3            | 8"  | 5715 <b>'</b>                                     |          |   |  |
| 31. PERFORATION REC  | orn (Interval, size a                | nd number)                |                      | <u> </u> | 32.                | A C       | ID. SHOT         | . FRA   | CTURE, CEMEN                                      | T SQU    | EEZE, ETC.  |  |
|  | 268' - 44 hol                        |                           |                      |          | DEPTH I            |           |                  |   | AMOUNT AND KI                                     |          |   |  |
| 5364' - 5  |                                      | 1                         |                      |          | 5026' - 5268' 83,2 |           |                  | 282 Gallons Water                               |   |          |   |  |
|  |                                      | •                         |                      |          |                    |           |                  |   | 000 1bs. 20-40 sand                               |          |   |  |
| <u>5364' - 5718'</u>   |                                      |                           |                      |          |                    | /18       | 1                | 94,775 gals. water<br>80,000 lbs. 20-40 sand    |   |          |   |  |
| 33.*   |                                      |                           | _                    |          | UCTION             |           |                  |   |   |          |   |  |
| DATE FIRST PRODUCT   | PRODUCT                              | ON METHOD (F              | lowing, gas li       | ft, pui  | mping siz          | e and t   | ype of pu        | m <b>p</b> )                                    | sh  | ut-in)   | s (Producing or   |  |
| Not connect  | ted                                  | CHOKE SIZE                | PROD'N. FO           |          | OIL-BBL            |           | GASM             | CF.   | WATER-BI  | Shut-    | GAS-OIL RATIO   |  |
| 9-7-78   | 3                                    | 3/4"                      | TEST PERI            | OD<br>-  |                    |           | Q=2              |   | man en  |          |   |  |
| FLOW. TUBING PRESS.  | CASING PRESSURE                      | CALCULATED<br>24-HOUR RAT | OIL-BBL.             |          | 1                  | M CF.     |                  | WATE  |   | r °F°    |   |  |
| 200 PSI  | 480 AS (Sold, used for fue           | el, vented, etc.)         |                      |          | AOF:               | =5541     | 3 / 1            |   | LEST WILL   | ĘSSED B  | <del>1</del> |  |
|  |                                      |                           |                      |          |                    |           |                  | , ·   | A CE  | p. 1.1   | 1978  |  |
| 35 LIST OF ATTACH  | MENTS                                |                           |                      |          |                    |           |                  | 35.7  | ), JE   | 1 1 1 1  |   |  |
| 36. I hereby certify   | that the foregoing/s                 | and attached in           | nformation is        | compl    | ete and co         | rrect a   | s det rmi        | 192 st  |   | oleogic  | AL SURVEY   |  |
| ()   | / /                                  | Delasso I                 |                      |          |                    |           | Yanagè           |   | DUI   | RANGY,   | . <b>COLO.</b><br>-8-78   |  |
| Arace Section  | war Tin                              | ല് <b>പ്</b> വാമവ സ       | JUUD TITE            |          | ידו כידי           |           |                  |   | DA  | rs       |   |  |