

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE\*

(See other in-  
structions on  
reverse side)Form approved.  
Budget Bureau No. 42-R355.5.

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG \*

|                                                                                                                                                                                                                   |  |                                                                      |  |                                                                      |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------|--|----------------------------------------------------------------------|--|
| 1a. TYPE OF WELL: OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input checked="" type="checkbox"/> Other _____                                                                         |  |                                                                      |  | 5. LEASE DESIGNATION AND SERIAL NO.<br>SF 078944A                    |  |
| b. TYPE OF COMPLETION: NEW WELL <input type="checkbox"/> WORK OVER <input type="checkbox"/> DEEP-EN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> Other P & A |  |                                                                      |  | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME                                 |  |
| 2. NAME OF OPERATOR<br>DUGAN PRODUCTION CORP.                                                                                                                                                                     |  |                                                                      |  | 7. UNIT AGREEMENT NAME                                               |  |
| 3. ADDRESS OF OPERATOR<br>P O Box 208, Farmington, NM 87401                                                                                                                                                       |  |                                                                      |  | 8. FARM OR LEASE NAME<br>Donmac                                      |  |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*<br>At surface 1650' FNL - 790' FWL<br>At top prod. interval reported below<br>At total depth                         |  |                                                                      |  | 9. WELL NO.<br>1                                                     |  |
| 14. PERMIT NO.                                                                                                                                                                                                    |  |                                                                      |  | DATE ISSUED                                                          |  |
| 15. DATE SPUDDED<br>12-3-70                                                                                                                                                                                       |  |                                                                      |  | 16. DATE T.D. REACHED<br>12-8-70                                     |  |
| 17. DATE COMPL. (Ready to prod.)<br>orig. 12-16-70<br>P & A 11-28-82                                                                                                                                              |  |                                                                      |  | 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*<br>5979' GL                  |  |
| 19. ELEV. CASINGHEAD                                                                                                                                                                                              |  |                                                                      |  | 10. FIELD AND POOL, OR WILDCAT<br>Wildcat                            |  |
| 20. TOTAL DEPTH, MD & TVD<br>orig.                                                                                                                                                                                |  |                                                                      |  | 11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA<br>Sec 9 T26N R12W |  |
| 21. PLUG, BACK T.D., MD & TVD                                                                                                                                                                                     |  |                                                                      |  | 12. COUNTY OR PARISH<br>San Juan                                     |  |
| 22. IF MULTIPLE COMPL., HOW MANY*<br>P & A                                                                                                                                                                        |  |                                                                      |  | 13. STATE<br>NM                                                      |  |
| 23. INTERVALS DRILLED BY<br>TD                                                                                                                                                                                    |  |                                                                      |  | 14. PERMIT NO.                                                       |  |
| 24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*<br>NA                                                                                                                               |  |                                                                      |  | 15. DATE SPUDDED                                                     |  |
| 25. WAS DIRECTIONAL SURVEY MADE                                                                                                                                                                                   |  |                                                                      |  | 16. DATE T.D. REACHED                                                |  |
| 26. TYPE ELECTRIC AND OTHER LOGS RUN<br>orig.                                                                                                                                                                     |  |                                                                      |  | 17. DATE COMPL. (Ready to prod.)                                     |  |
| 27. WAS WELL CORED                                                                                                                                                                                                |  |                                                                      |  | 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*                              |  |
| 28. CASING RECORD (Report all strings set in well)                                                                                                                                                                |  |                                                                      |  |                                                                      |  |
| Casing Size                                                                                                                                                                                                       |  | Weight, lb./ft.                                                      |  | Depth Set (MD)                                                       |  |
| **5 1/2"                                                                                                                                                                                                          |  | 14                                                                   |  | 60' 52'                                                              |  |
| **2-7/8"                                                                                                                                                                                                          |  | 6.5                                                                  |  | 1270'                                                                |  |
| **Original completion                                                                                                                                                                                             |  |                                                                      |  |                                                                      |  |
| 29. LINER RECORD                                                                                                                                                                                                  |  |                                                                      |  |                                                                      |  |
| Size                                                                                                                                                                                                              |  | Top (MD)                                                             |  | Bottom (MD)                                                          |  |
| None                                                                                                                                                                                                              |  |                                                                      |  |                                                                      |  |
| 30. TUBING RECORD                                                                                                                                                                                                 |  |                                                                      |  |                                                                      |  |
| Size                                                                                                                                                                                                              |  | Depth Set (MD)                                                       |  | Packer Set (MD)                                                      |  |
| None                                                                                                                                                                                                              |  |                                                                      |  |                                                                      |  |
| 31. PERFORATION RECORD (Interval, size and number)<br>1201-06'                                                                                                                                                    |  |                                                                      |  |                                                                      |  |
| 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.                                                                                                                                                                    |  |                                                                      |  |                                                                      |  |
| Depth Interval (MD)                                                                                                                                                                                               |  | Amount and Kind of Material Used                                     |  |                                                                      |  |
| **                                                                                                                                                                                                                |  |                                                                      |  |                                                                      |  |
| 33. PRODUCTION                                                                                                                                                                                                    |  |                                                                      |  |                                                                      |  |
| Date First Production<br>P & A                                                                                                                                                                                    |  | Production Method (Flowing, gas lift, pumping—size and type of pump) |  |                                                                      |  |
| Date of Test                                                                                                                                                                                                      |  | Hours Tested                                                         |  | Choke Size                                                           |  |
| Flow. Tubing Press.                                                                                                                                                                                               |  | Casing Pressure                                                      |  | Calculated 24-Hour Rate                                              |  |
| Oil—BBL.                                                                                                                                                                                                          |  | Gas—MCF.                                                             |  | Water—BBL.                                                           |  |
| Oil Gravity-API (CORR.)                                                                                                                                                                                           |  |                                                                      |  |                                                                      |  |
| 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)                                                                                                                                                        |  |                                                                      |  |                                                                      |  |
| TEST WITNESSED BY<br>ACCEPTED FOR RECORD                                                                                                                                                                          |  |                                                                      |  |                                                                      |  |
| 35. LIST OF ATTACHMENTS<br>NOTE: TOPS AS ORIGINALLY REPORTED                                                                                                                                                      |  |                                                                      |  |                                                                      |  |
| 36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records                                                                                 |  |                                                                      |  |                                                                      |  |
| SIGNED<br>Thomas A. Dugan                                                                                                                                                                                         |  | TITLE<br>Petroleum Engineer                                          |  |                                                                      |  |

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

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