

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 checked="" type="checkbox"/> DRY <input type="checkbox"/>                                                                                                                   |                       | 5. LEASE DESIGNATION AND SERIAL NO.<br>SF-076958                                                           |                                                                                |
| b. TYPE OF COMPLETION: NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEP-EN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> Other <input type="checkbox"/> |                       | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME                                                                       |                                                                                |
| 2. NAME OF OPERATOR<br>Aztec Oil and Gas                                                                                                                                                                                                        |                       | 7. UNIT AGREEMENT NAME                                                                                     |                                                                                |
| 3. ADDRESS OF OPERATOR<br>Drawer 570, Farmington, New Mexico                                                                                                                                                                                    |                       | 8. FARM OR LEASE NAME<br>Hare                                                                              |                                                                                |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*<br>At surface 1160 FNL & 1030 FWL, Sec. 10-29N-10W<br>At top prod. interval reported below<br>At total depth                                       |                       | 9. WELL NO.<br>21                                                                                          |                                                                                |
| 14. PERMIT NO.                                                                                                                                                                                                                                  |                       | DATE ISSUED<br>MAY 27 1969                                                                                 |                                                                                |
| 15. DATE SPUNDED<br>4-8-69                                                                                                                                                                                                                      |                       | 16. DATE T.D. REACHED<br>4-10-69                                                                           |                                                                                |
| 17. DATE COMPL. (Ready to prod.)<br>4-25-69                                                                                                                                                                                                     |                       | 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*<br>5722 Gr                                                         |                                                                                |
| 19. ELEV. CASINGHEAD<br>5773                                                                                                                                                                                                                    |                       | 20. TOTAL DEPTH, MD & TVD<br>2305                                                                          |                                                                                |
| 21. PLUG, BACK T.D., MD & TVD<br>2300                                                                                                                                                                                                           |                       | 22. IF MULTIPLE COMPL., HOW MANY*                                                                          |                                                                                |
| 23. INTERVALS DRILLED BY<br>X                                                                                                                                                                                                                   |                       | 24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*<br>2225-2244 Pictured Cliffs |                                                                                |
| 25. WAS DIRECTIONAL SURVEY MADE                                                                                                                                                                                                                 |                       | 26. TYPE ELECTRIC AND OTHER LOGS RUN<br>ES Induction                                                       |                                                                                |
| 27. WAS WELL CORED                                                                                                                                                                                                                              |                       | 28. TYPE ELECTRIC AND OTHER LOGS RUN                                                                       |                                                                                |
| 29. CASING RECORD (Report all strings set in well)                                                                                                                                                                                              |                       |                                                                                                            |                                                                                |
| CASINO SIZE                                                                                                                                                                                                                                     | WEIGHT, LB./FT.       | DEPTH SET (MD)                                                                                             | HOLE SIZE                                                                      |
| 8-5/8"                                                                                                                                                                                                                                          | 24#                   | 178'                                                                                                       | 12-1/4"                                                                        |
| 4-1/2"                                                                                                                                                                                                                                          | 9.5#                  | 2300'                                                                                                      | 6-3/4"                                                                         |
| 30. CEMENTING RECORD                                                                                                                                                                                                                            |                       |                                                                                                            |                                                                                |
| AMOUNT PULLED                                                                                                                                                                                                                                   |                       |                                                                                                            |                                                                                |
| 70 sz                                                                                                                                                                                                                                           |                       |                                                                                                            |                                                                                |
| 300 sz                                                                                                                                                                                                                                          |                       |                                                                                                            |                                                                                |
| 31. LINER RECORD                                                                                                                                                                                                                                |                       |                                                                                                            |                                                                                |
| SIZE                                                                                                                                                                                                                                            | TOP (MD)              | BOTTOM (MD)                                                                                                | SACKS CEMENT*                                                                  |
| 1"                                                                                                                                                                                                                                              |                       |                                                                                                            |                                                                                |
| 32. TUBING RECORD                                                                                                                                                                                                                               |                       |                                                                                                            |                                                                                |
| SIZE                                                                                                                                                                                                                                            | DEPTH SET (MD)        | PACKER SET (MD)                                                                                            |                                                                                |
| 1"                                                                                                                                                                                                                                              | 2226'                 |                                                                                                            |                                                                                |
| 33. PERFORATION RECORD (Interval, size and number)<br>2225-35, 2239-44, 4 SPF                                                                                                                                                                   |                       |                                                                                                            |                                                                                |
| 34. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.                                                                                                                                                                                                  |                       |                                                                                                            |                                                                                |
| DEPTH INTERVAL (MD)                                                                                                                                                                                                                             |                       | AMOUNT AND KIND OF MATERIAL USED                                                                           |                                                                                |
| 2225-2244                                                                                                                                                                                                                                       |                       | 29,240 gal water                                                                                           |                                                                                |
|                                                                                                                                                                                                                                                 |                       | 25,000# 10/20                                                                                              |                                                                                |
|                                                                                                                                                                                                                                                 |                       | 20 balls                                                                                                   |                                                                                |
| 35. PRODUCTION                                                                                                                                                                                                                                  |                       |                                                                                                            |                                                                                |
| DATE FIRST PRODUCTION                                                                                                                                                                                                                           |                       | PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)<br>flowing                            |                                                                                |
| WELL STATUS (Producing or shut-in)<br>shut-in                                                                                                                                                                                                   |                       |                                                                                                            |                                                                                |
| DATE OF TEST<br>5-2-69                                                                                                                                                                                                                          | HOURS TESTED<br>3 hr  | CHOKE SIZE<br>3/4"                                                                                         | PROD'N. FOR TEST PERIOD<br>OIL—BBL.<br>GAS—MCF.<br>WATER—BBL.<br>GAS-OIL RATIO |
| FLOW. TUBING PRESS.<br>65                                                                                                                                                                                                                       | CASING PRESSURE<br>43 | CALCULATED 24-HOUR RATE<br>OIL—BBL.<br>GAS—MCF.<br>WATER—BBL.<br>OIL GRABBY (GPRD)                         | 642                                                                            |
| 36. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)<br>sold                                                                                                                                                                              |                       |                                                                                                            |                                                                                |
| TEST WITNESSED BY                                                                                                                                                                                                                               |                       |                                                                                                            |                                                                                |
| 37. LIST OF ATTACHMENTS                                                                                                                                                                                                                         |                       |                                                                                                            |                                                                                |
| 38. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records.                                                                                                              |                       |                                                                                                            |                                                                                |
| SIGNED<br>J. C. Brown                                                                                                                                                                                                                           |                       | TITLE<br>District Superintendent                                                                           |                                                                                |
| DATE<br>5-23-69                                                                                                                                                                                                                                 |                       |                                                                                                            |                                                                                |

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