

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)Form approved.
Budget Bureau No. 42-R1424.

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 "APPLICATION FOR PERMIT—" for such proposals.)

1. OIL WELL ☐ GAS WELL ☐ OTHER ☐	7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR Aztec Oil & Gas Company	8. FARM OR LEASE NAME McClanahan
3. ADDRESS OF OPERATOR P. O. Drawer 570, Farmington, New Mexico	9. WELL NO. #15
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17, below.) At 810 FSL & 1610 FWL Section 14-28N-10W	10. FIELD AND POOL, OR WILDCAT Basin Dakota
11. PERMIT NO. SEP 14 1971	11. SEC. T., R., M., OR BLK. AND SURVEY OR AREA Section 14-28N-10W
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 5816 Gr	12. COUNTY OR PARISH San Juan
	13. STATE New Mexico

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐FRACTURE TREAT ☐SHOOT OR ACIDIZE ☐REPAIR WELL ☐(Other) ☐PULL OR ALTER CASING ☐MULTIPLE COMPLETE ☐ABANDON* ☐CHANGE PLANS ☐

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐FRACTURE TREATMENT ☐SHOOTING OR ACIDIZING ☐(Other) ☐REPAIRING WELL ☒ALTERING CASING ☐ABANDONMENT* ☐

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

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.)*

- 8-19-71 Set choke @ 6200'. Tagged bottom @ 6379'. Ran Junk Basket. Set Bridge Plug @ 6200'. Ran Casing Inspection Log. Lost tool in hole. Fished.
- 8-20-71 Went in with overshot, caught fish. Pulled out of rope socket, went in with overshot on tubing, caught fish.
- 8-21-71 Pulled out of hole with fish. Set packer @ 6198'. Pumped 3 BPM @ 1800#, found plug leaking, pulled out of hole, set Bridge Plug @ 5780'. Tripped in hole w/packer, set packer @ 5778', pressure tested plug - test ok. Found bottom hole @ 4210'. Pulled out of hole & set retainer @ 3438'. Cement w/150 sacks Class "A", 2% Clor, Squeezed off w/1600#. Pulled out of hole. Squeezed hole from surface w/150 sacks Class "A", 2% Clor. Displaced cement to 800'. Hole @ 1000-1500'.
- 8-22-71 Drilling cement @ 800-1054'. Pressure tested casing, pumped 2 BPM @ 1400#. Cemented w/150 sacks Class "A", 2% Clor, squeezed off w/1200#.
- 8-23-71 Drilled cement from 90-270'. Tested casing, pumped 2 BPM @ 1400#, re-squeezed w/150 sacks 2% CaCl.
- 8-24-71 Drilled cement from 120-1024'. Tested to 1500# - held ok. Drilled top of retainer at 3438'.
- 8-25-71 Finished drilling retainer & drilling cement @ 4100'.
- 8-26-71 Drilled out cement @ 4220'. Pressure tested casing, pumped in 1 BPM @ 1500#. Ran packer. Set packer @ 4200'. Pumped in 1/4 BPM @ 1500#. Pulled out packer. Blew well down to top of Bridge plug @ 5780' & drilled out same.

(CONTINUED ON BACK SIDE)

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

SIGNED

TITLE District Superintendent

DATE September 9, 1971

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

*See Instructions on Reverse Side

Instructions

General: This form is designed to substantiate proposals to perform certain well operations, and reports of such operations when completed, on public lands owned by the Federal and Indian lands pursuant to applicable Federal law, and regulations, and, if approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form, and the number of copies to be submitted, pertinent to a particular well, local, area, or regional procedures and practices, either are shown below, or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 4: If applicable, State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. (Copy to local State or Federal office for specific instructions.)

Item 17: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by local Federal and/or State offices. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well site conditioned for final inspection looking to approval of the abandonment.

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- 8-27-71 Drilled out Bridge Plug @ 6200'. Cleaned out to PSTD 6480'. Pulled out of hole. Ran packer, set @ 6224'. Pumped in 1000 gals HF-HCL---15% acid. Pumped into formation @ 1000# - Shut in 200# in 5 min 0. Swabbed well back.
- 8-28-71 Swabbed well. Released packer & pulled out of hole. Went in with bit & blew well down to plug back TD. Fluid level @ 3500' all drilling mud. Blew hole clean. Making 1" stream water.
- 8-29-71 Pulled out of hole & set Bridge Plug @ 6250'. Ran packer, set @ 6130'. Pressured below packer to 1500# - held ok. Tested back side to 1500# - held ok.
- 8-30-71 Tripped out with packer. Went in. Blew down. Cleaned out to top of Bridge Plug & blew on top of Bridge Plug for five hours. Dried up & drilled Bridge Plug @ 6250'. Cleaned out to PSTD 6470'. Making 1/2" stream water and sand.
- 8-31-71 Tripped tubing. Ran 199 joints 2-3/8" tubing landed @ 6326'. Rigged down.