

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRI
(Other instruction
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on re-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 ☐		RECEIVED	
2. NAME OF OPERATOR Cities Service Company		OCT 4 1979	
3. ADDRESS OF OPERATOR P.O. Box 1919 Midland, TX 79702		U.S. GEOLOGICAL SURVEY	
4. LOCATION OF WELL (Report location clearly and in accordance with any State or Federal law. See also space 17 below.) At surface 2310' FNL 1980' FWL Sec. 8, T-20S, R-21E Eddy County, New Mexico		ARTESIA, NEW MEXICO	
14. PERMIT NO.	15. ELEVATIONS (Show whether DF, RT, GR, etc.)		
5. LEASE DESIGNATION AND SERIAL NO. NM 33121		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
7. UNIT AGREEMENT NAME		8. FARM OR LEASE NAME Government AJ	
9. WELL NO. 1		10. FIELD AND POOL, OR WILDCAT Wildcat-Morrow	
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec 8, T-20S, R-21E		12. COUNTY OR PARISH Eddy	
13. STATE NM			

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

NOTICE OF INTENTION TO:

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

SUBSEQUENT REPORT OF:

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

(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.)*

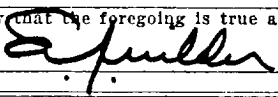
TD 7968'. Line & Shale. Well Shut-in waiting on completion unit.

Drilled 12 1/4" hole to 1565'. Set 38 jts (1533.74') of 8-5/8" OD 24#, 8R, J55 ST&C casing & set @ 1551' & cemented with 200 sx Class C Thick-Set w/10# Gilsonite, 1/4# Flocele & 2% CaCl, 490 sx Halco Lite, 5# Gilsonite 1/4# Flocele & 200 sx Class C w/2% CaCl. PD @ 1900 MDT 8/12/79. Float held ok. Cmt did not circ. Cooper White w/USGS witness. WOC 6 hrs. Ran TS. TC @ 700'. PU 1" & RIH. Tagged cmt. Mixed & pumped 50 sx Class C w/4% CaCl & LCM. Pulled 1" to 500' & WOC. Circ 8-5/8" x 12 1/4" annulus, w/325 sx Class C w/4% CaCl in 5 stages. Sonny White w/USGS witnessed job.

Drilled 7-7/8" hole to TD 7968' & set 23 jts (927.28') 4 1/2" OD K55 11.6# 8R, LT&C, 75 1/2 jts (3054.40') 4 1/2" OD K55 10.5#, 8R, ST&C & 103 jts (3965.52') of 4 1/2" OD K55 9.5#, 8R, ST&C casing & cemented w/1250 sx 50-50 Pozmix w/2% CaCl, 1/2" CFR-2 & 5# salt/sx, full circ while cmtg. & 1/2-1/2 circ while pumping plug. PD @ 1840 MDT 9/22/79 w/1700#. Float held ok. USGS notified but did not witness. WOC 12 hrs. Ran TS. TOC @ 5300'. WOCU.

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

SIGNED



TITLE Region Operations Manager

DATE 9/26/79

(This space for Federal or State office use)

APPROVED BY

ACTING DISTRICT ENGINEER

DATE

OCT 4 1979

CONDITIONS OF APPROVAL, IF ANY:

Instructions

General: This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on 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, particularly with regard to 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 there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult 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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RECEIVED

OCT 1 1979

O. C. C.
ARTESIA, OFFICE