

**CCC COPY**

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE\*  
(Other instructions on reverse side)

Form Approved  
Budget Bureau No. 42 H1424  
5. LEASE DESIGNATION AND SERIAL NO.

NM-0452825

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

*copy to SF*

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different level. Use "APPLICATION FOR PERMIT" for such proposals.)

1. <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER		NOV 22 1977	
2. NAME OF OPERATOR Cities Service Company		D. C. C.	
3. ADDRESS OF OPERATOR P.O. Box 1919 Midland, TX 79702		ARTESIA, OFFICE	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 1980' from North line and 1650' from East line of Section 12, T-21S, R-21E, Eddy County, New Mexico		10. FIELD AND POOL, OR WILDCAT Little Box Canyon-Morrow Gas	
14. PERMIT NO.		15. ELEVATIONS (Show whether DF, RT, GR, etc.) 4454.7' GR	
		12. COUNTY OR PARISH Eddy	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)

FULL 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.)\*

T.D. 295', Dolomite.

This well was spudded 12:00 Noon MST, 11/2/77. Ran 7 joints (268.54') of 13-3/8" CD, 48#, H40, ST & C Casing set at 295.32' and cemented with 100 sacks HOWCO Lite W/5# Gilsonite, 1/4# FS & 2% CaCl<sub>2</sub> and 300 sacks Class C 2% CaCl<sub>2</sub>. Plug down at 2:40 A.M. MST, 11/6/77. Landed plug with 200#- OK. Did not circulate. Pumped 100 sacks HOWCO Lite, 5# Gilsonite, 1/4# FS & 2% CaCl<sub>2</sub>, followed by 50 sacks Class C W/2% CaCl<sub>2</sub> down annulus. Dumped 4 yards pea gravel down annulus. Ran 1" tubing and pumped 60 sacks Class C & 4% CaCl<sub>2</sub>. Cement circulated. WOC 12 hours.

**RECEIVED**

NOV 15 1977

U.S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

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

SIGNED

*E. P. Mulder*

TITLE Region Operation Manager

DATE November 11, 1977

(This space for Federal or State office use)

APPROVED BY

*Joe J. Lara*

TITLE ACTING DISTRICT ENGINEER

DATE

NOV 22 1977

CONDITIONS OF APPROVAL, IF ANY: