

COPY TO O. C. C.
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE
(Other instructions on reverse side)Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 034961-A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Baetz A

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Buffalo Valley-Penn (GAS)

11. SEC., T. R., M., OR BLK. AND
SURVEY OR AREA

Sec 35, T14S, R27E

12. COUNTY OR PARISH

Chaves

13. STATE

NM

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

OCT 12 1979

2. NAME OF OPERATOR

Cities Service Company

O. C. C.

3. ADDRESS OF OPERATOR

ARTESIA, OFFICE

P.O. Box 1919 Midland, TX 79702

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.
See also space 17 below.)
At surface660' FSL 1980' FWL, Sec. 35, T14S, R27E,
Chaves County, NM

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

3516' GR

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

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☐
☐
☐

PULL OR ALTER CASING

☐
☐
☐
☐

FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON*

REPAIR WELL

CHANGE PLANS

(Other)

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.)

TD 9983', PBTD 8354'.

MIRU PU. Killed well w/50 bbls 2% KCl fresh wtr. Ran paraffin knife to 8100' - ok. Inst. BOP. RIH w/2-3/8" mill & 6 2-1/8" DC's on 1 - 25/32" DP to 8354', PBTD. Spotted 100 gals 10% acetic acid 8354-8000'. POOH. RU. Jet perf. Penn zone 8306-8328'. Total 46 0.25" holes w 9.8" penetration. Reperforated Penn zone w/2 SPF 8460-8270'. Total 18 0.25" holes w/9.8" penetration. RIH w/2 1/4" RTTS & set @ 8143'. Pressure tested 2-7/8" csg 8143' to surface w/500# - ok. Released RTTS & reset @ 8285'. Acidized perfs 8306-8328' w/1500 gals 7 1/2" HCl w/additives. Used 1000 SCF N2/bbl. Backflowed & test. RU. Acidized perfs 8182-8198'. 8260-8270', & 8306-8328' w/5000 gals 7 1/2" MS w/additives. Used 1000 SCF N2/bbl. Back flow load. Flowed to pit through 1" tbq, 1" ck. FTP 0#, Gas TSTM. Tied well into gas line but was unable to buck line pressure to 365#. Well on line. No flow. 1" TP 365#, 2-7/8" CP 365# & sales line press 365# unable to buck line pressure. Waiting for well to KO.

RECEIVED

OCT 9 1979

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

RECEIVED

OCT 5 1979

U. S. GEOLOGICAL SURVEY
HOBBS, NEW MEXICO

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

SIGNED

Spaulder

TITLE

Region Operations Mgr.

DATE

10/1/79

(This space for Federal or State office use)

GEOGRAPHIC NAME: GEORGE H. STEWART

APPROVED BY

TITLE

DATE

OCT 9 1979

CONDITIONS OF APPROVAL, IF ANY:

