

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
MEXICO 88240

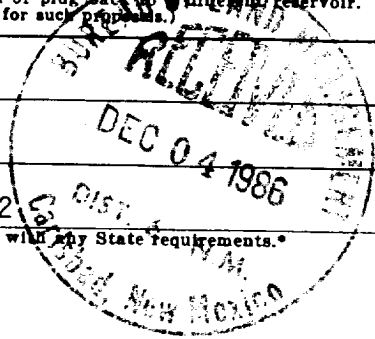
Form approved.
Budget Bureau No. 1004-0135
Expires August 31, 1985

SUBMIT IN TR. DATE
(Other instructions on reverse side)

5. LEASE DESIGNATION AND SERIAL NO.
LC-029489-B

SUNDRY NOTICES AND REPORTS ON WELLS

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



1. OIL WELL GAS WELL OTHER

2. NAME OF OPERATOR
Cities Service Oil & Gas Corp.

3. ADDRESS OF OPERATOR
P.O. Box 1919 - Midland, Texas 79702

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.)
At surface
660' FSL & 990' FEL

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Federal AE

9. WELL NO.
7

10. FIELD AND POOL, OR WILDCAT
Central Corbin Queen

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec. 4-T18S-R33E

14. PERMIT NO.
30-025-29776

15. ELEVATIONS (Show whether DF, RT, GR, etc.)
4003' GR

12. COUNTY OR PARISH
Lea

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) Well completion data

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. 4530' Sand, PBTD 4478'. Well is complete. MIRU a completion unit and DO to 4478'. Perforated the Queen Formation w/4 SPF @ 4203, 04, 05, 11, 12, 13, 14, 25, 26, and 4227'. Total of 40 holes (0.45" dia & 22.5" pen in cement). RIH w/5-1/2" RTTS on 2-7/8" OD tubing and set the RTTS @ 4115'. Swabbed -0- BO + 24 BLW/5 hrs. 14 hr. SITP 0#. Acidized thru Queen Perfs @ 4203 - 4227' w/2000 gals BDF-2. Max press 4000#, min press 1850#, ATP 2200#, AIR 4.0 BPM, ISIP 1400#, 5 min SIP 1000#, 10 min SIP 200#, 15 min SIP 0#. Swabbed -0- BO + 20 BLW/5 hrs. 14 hr. SITP 0#. Fractured thru Queen Perfs @ 4203 - 4227' w/ 20,000 gals 40# crosslinked Gel w/5% diesel + 6000# 20/40 sand + 35,200# 12/20 sand. Max press 6100#, min press 5800#, ATP 5900#, AIR 26.0 BPM, ISIP 1800#, 5 min SIP 1700#, 10 min SIP 1600#, 15 min SIP 1500#. 14 hr. SITP 500#. Swabbed 18 BO + 70 BLW/11 hrs. POOH w/ tubing and RTTS which was set @ 4115'. RIH w/2-3/8" OD tubing and set tubing @ 4321'. RIH w/rods and BHP and put well on the pump. Pumped on NMOCD potential 84 BO + 13 BLW/24 hrs., Grav. 32.2°, Gas rate 12 MCFD, GOR 143.

ACCEPTED FOR RECORD

DEC 08 1986

CARLSBAD, NEW MEXICO

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

SIGNED Elmer Startz

TITLE Reg. Opr. Mgr. - Prod.

DATE 12-02-86

(This space for Federal or State office use)

APPROVED BY _____
CONDITIONS OF APPROVAL, IF ANY:

TITLE _____

DATE _____

*See Instructions on Reverse Side

Instructions

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.

PRIVACY ACT

The Privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et. seq., 351 et. seq., 25 U.S.C. et. seq.; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is to be used to evaluate, when appropriate, approve applications, and report completion of secondary well operations, on a Federal or Indian lease.

ROUTINE USES: (1) Evaluate the equipment and procedures used during the proposed or completed subsequent well operations. (2) Request and grant approval to perform those actions covered by 43 CFR 3162.3-2(2). (3) Analyze future applications to drill or modify operations in light of data obtained and methods used. (4)(5) Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions.

EFFECT OF NOT PROVIDING INFORMATION: Filing of this notice and report and disclosure of the information is mandatory once an oil or gas well is drilled.

The Paperwork Reduction Act of 1980 (44 U.S.C. 3501, et. seq.) requires us to inform you that:

This information is being collected in order to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

This information will be used to report subsequent operations once work is completed and when requested, to obtain approval for subsequent operations not previously authorized.

Response to this request is mandatory for the specific types of activities specified in 43 CFR Part 3160.

DEC 12 1986

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RECORDS OFFICE