

UNIT STATES ^{N. M. O. C. COPY}
DEPARTMENT OF THE INTERIOR <sup>SUBMIT IN TRIPLIC.
(Other instructions on
reverse side)</sup>
GEOLOGICAL SURVEY

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 0109856

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Holbeck Federal A. Leasing

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Undesig. (West Ranch 1)

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

Sec. 21-T14S-R30E

12. COUNTY OR PARISH

Chaves

13. STATE

N.Mex.

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

2. NAME OF OPERATOR

CITIES SERVICE OIL COMPANY

3. ADDRESS OF OPERATOR

P.O. BOX 69, Hobbs, New Mexico 88240

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
See also space 17 below.)
At surface

330' FSL & 2310' FWL of Sec. 21-T14S-R30E, Chaves County, NM

14. PERMIT NO.

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

3871 GR

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.)*

T.D. 443 Anhydrite Prep to drill ahead. Spudded @ 1:30 P.M. on 6-21-72. Drilled to a T.D. of 443'. Ran 10 jts (438.71') 8 5/8" OD 24# K-55 casing. Set and cemented @ 440' w/175 sacks Class C W/4# Flocele and 2% Calcium Chloride cement. Displaced plug to 45' where pressure increased to 1500 psi. Released pressure but did not backflow. Tried to move pipe (water sand @ 330' apparently caved and stuck pipe). WOC 6 hrs. Drilled cement inside of 8 5/8" casing to 345'. Ran 3/4" Kobe tubing in annular space outside 8 5/8" casing. Found top of primary cement job @ 70'. Mixed and pumped 70 sacks Class C W/4# Flocele + 2% Calcium Chloride cement thru 3/4" tubing. Cement circulated. Job completed @ 4:00 P.M. on 6-29-72. OO to 440'. Bailed hole dry and allowed hole to set for 1 hr to test surface pipe cement job. No fluid in hole. Water shut off O.K.

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JUL 28 1972

**U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO**

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

SIGNED

TITLE **Dist. Admin. Supervisor**

DATE **July 24, 1972**

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

JUL 28 1972

K. L. BEEKMAN

ACTING DISTRICT ENGINEER

*See Instructions on Reverse Side

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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U. S. G.
FEDERAL OFFICE

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OIL CONSERVATION COMM.

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