

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIPlicate\*  
(Other instruction on re-  
verse side)Form approved.  
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM - 28028

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

-

7. UNIT AGREEMENT NAME

-

8. FARM OR LEASE NAME

Federal CS

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

E-K Yates Seven Rivers Queen

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

Section 19-T18S-R34E, NMPM

1.

OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

C. W. Stumhoffer

3. ADDRESS OF OPERATOR

Suite 1007 Ridglea Bank Bldg, Fort Worth, Texas 76116

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

At surface

660' FSL and 1980' FEL of Section 19

14. PERMIT NO.

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

3971.2' GR, 3981.2' RT

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) Running Production Casing ☒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.)\*

C. W. Stumhoffer's Federal "CS" #1 Well was drilled to a total depth of 4784' RT, which depth was reached on 6/9/81.

After running Welex GR-Caliper-Compensated Density Log, 4½" OD, 9.5#, J-55, 8-rd thd., API production casing with automatic fill float shoe adapted for latch down plug on bottom joint was run and set at a depth of 4784' RT. Cemented production casing with 250 sacks Halliburton Lite with 8# salt and ¼# Flo-Cele per sack as lead cement followed with 250 sacks Class "C" 50/50 poz mix with 2% gel, 8# salt, and 0.3% CFR-2. Plug down @ 6:15 p.m. 6/10/81.

Temperature log cement top 3050' ground level measurement.

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

SIGNED

C. W. Stumhoffer

TITLE

Operator

DATE June 12, 1981

(This space for Federal or State office use)

APPROVED BY

ROGER A. CHAPMAN

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

JUN 24 1981

U.S. GEOLOGICAL SURVEY  
ROSWELL, NEW MEXICO

\*See Instructions on Reverse Side