

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPL
(Other instruction
verse side)ATE*
re-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

12. COUNTY OR PARISH

Lea

13. STATE

New Mexico

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
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

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF	<input type="checkbox"/>	PULL OR ALTER CASING	<input type="checkbox"/>
FRACTURE TREAT	<input type="checkbox"/>	MULTIPLE COMPLETE	<input type="checkbox"/>
SHOOT OR ACIDIZE	<input type="checkbox"/>	ABANDON*	<input type="checkbox"/>
REPAIR WELL	<input type="checkbox"/>	CHANGE PLANS	<input type="checkbox"/>
(Other)	<input type="checkbox"/>		<input type="checkbox"/>

SUBSEQUENT REPORT OF:

WATER SHUT-OFF	<input checked="" type="checkbox"/>	REPAIRING WELL	<input type="checkbox"/>
FRACTURE TREATMENT	<input type="checkbox"/>	ALTERING CASING	<input type="checkbox"/>
SHOOTING OR ACIDIZING	<input type="checkbox"/>	ABANDONMENT*	<input type="checkbox"/>
(Other)	<input type="checkbox"/>	Spudding	<input checked="" type="checkbox"/>

(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 spudded at 3:30 p.m. June 2, 1981 with WEK Drilling Co., Inc. rotary tools. The 12 $\frac{1}{4}$ " surface hole was drilled to a depth of 1650' RT, which depth was reached on 6/4/81.

Per verbal approval from Mr. George Stewart with the USGS Roswell office, 8 5/8" OD, 24#, K-55, API casing was set at 1650' RT and cemented with 500 sacks Halliburton Lite with 5# Gilsonite, 0.5# Flo-cele, and 2% CaCl followed with 200 sacks Class "C" with 2% CaCl. Circulated 100 sacks Halliburton Lite to surface. Plug down @ 4:15 p.m. MST 6/4/81. WOC 20 hours. Pressure tested surface casing and BOP stack to 1000 psig for 30 minutes before commencement of drilling operations under surface casing @ 12:15 p.m. 6/5/81.

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

SIGNED

C. W. Stumhoffer

TITLE Operator

DATE 6/11/81

(This space for Federal or State office use)

ACCEPTED FOR RECORD

APPROVED BY

ROGER A. CHAPMAN

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

JUN 2 1981

*See Instructions on Reverse Side

U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO