

Form 9-331
(May 1963)UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 0764

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Knauff

9. WELL NO.

1R

10. FIELD AND POOL, OR WILDCAT

Fulcher Kutz - PC

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

Sec 31, T28N, R10W

12. COUNTY OR PARISH

San Juan

13. STATE

NM

14. PERMIT NO.

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

5751' 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* ☐Completion ☒(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.)*

2-24-76

PBTD 1841'. Moved in Farmington Well Service swabbing unit. Go International ran gamma-ray correlation log. Swabbed hole down to 1200'. Perf 2 jets/ft 1692-96', 1703-08', and 1711-13'. Swabbed well dry.

2-28-76

Perf 2 jets/ft additional zones to include 1721-26' and 1730-34'.

3-9-76

PBTD 1841'. Western Company foam frac Pictured Cliffs perfs 1692-96', 1703-08', 1711-14', 1721-26, and 1730-34' using 146,000 cu ft nitrogen, 25,000 lbs 10-20 sd, 125 bbls wtr, 30 gal adafoam. Spearhead frac w/100 gal 15% HCl, Breakdown 2200 psi, IF 2000 psi, Avg 2000 psi, Min 1800 psi, Max 2200 psi, Final 1800 psi, ISDP 1050 psi, 10-min SI 800 psi, Avg IR 17 B/M. Shut well in.

3-13-76

Moved in and rigged up Farmington Well Service swabbing unit. Ran 54 jts 1-1/4" OD 2.4# V-55 10R EUE "new" tbg. Tagged sand @ 1742'. Landed tbg and installed wellhead valves. TE 1738.15' set @ 1738' GR w/cross pin on btm. Blew well 20 min and shut in. Rigged down Farmington Well Service. Job complete 12:45 PM 3-13-76.

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

SIGNED

Thomas A. Dugan

TITLE

Engineer

DATE

4-2-76

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side