

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYN.A.C.E.D. COPY
SUBMIT IN TRIPL
(Other instruction
verse side)ATE
a re-Form approved.
Budget Bureau No. 42-R1424.
LEASE DESIGNATION AND SERIAL NO.

NM - 15862

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Quail Federal

9. WELL NO.

2

10. FIELD AND POOL, OR WILDCAT

Wildcat Penn.

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

Sec. 23-6S-25E

12. COUNTY OR PARISH 13. STATE

Chaves

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 depth greater than 100 ft. Use APPLICATION FOR PERMIT for such proposals.)

JUL 13 1981

ARTERIA OFFICE

1. OIL WELL ☐ GAS WELL ☒ OTHER

2. NAME OF OPERATOR

Great Western Drilling Company

3. ADDRESS OF OPERATOR

P. O. Box 1659, 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' FNL, 1980' FEL of Section

14. PERMIT NO.

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

3822' G.L.

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 ☐WATER SHUT-OFF ☒FRACTURE TREATMENT ☐SHOOTING OR ACIDIZING ☐

(Other) Fishing - Plugging back

(NOTE: Report results of multiple completion on Well
Completion or Recompletion Report and Log form.)

SUBSEQUENT REPORT OF:

REPAIRING WELL ☐ALTERING CASING ☐ABANDONMENT* ☐

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.)

Subsequent Report of: Water shut-off & fishing job & plugging back

6-19-81: Spudded

6-21-81: Depth 488' (17½" hole). Ran & set 11 jts. 13 3/8", 48#/ft., H-40 csg. @ 483', cmt'd with 480 sxs Class "C" cmt plus 1/4# flocele, plus 2% calcium chloride per sack mixed @ 14.8#/gal, circulated 100 sxs. good cmt. Notified USGS Representative Mr. Jones prior to settling surface casing. Tested BOP & csg. to 800 psi for 30 min - held.

6-23-81: Depth 1063'. Trip to change 12¼" bit. While tripping in dropped new 12¼" bit, 3-8" drill collars, 1-6" drill collar & 8" slips - safety clamp was not used.

6-23 thru

7-1-81:

Fishing, recovered all drill collars, left 12¼" bit, 2" change over subs & 1/2 of another change over sub, wash over shoe and 8" slips.

Set cement plug from 996' to est. 684' - plug consisted of 220 sxs Class "H" + 10# sd. /SK + .5 of 1% CFR-2 mixed @ 16.8 17#/gal.

Prep: WOC 24 hrs. & side track original hole @ est. 684'

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

SIGNED

(This space for Federal or State official use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY

U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

TITLE Ass't. Gen. Supt.

DATE July 2, 1981

TITLE

DATE

See Instructions on Reverse Side