

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.

SF 078431

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

NICKSON

9. WELL NO.

16

10. FIELD AND POOL, OR WILDCAT

BADIN DAKOTA

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

SEC. 35, T-26N, R-8W,

N.M.P.M.

12. COUNTY OR PARISH

SAN JUAN

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 ☐ GAS ☒ OTHER
WELL WELL

2. NAME OF OPERATOR

SOUTHERN UNION PRODUCTION COMPANY

3. ADDRESS OF OPERATOR

P. O. Box 808, FARMINGTON, NEW MEXICO 87401

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

1075 FT. FROM THE SOUTH LINE AND 1515 FT. FROM THE EAST LINE.

14. PERMIT NO.

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

6974 FT. R.K.B.

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) SUPPLEMENTARY Well History

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 perti-
nent to this work.)*

1. DRILLED 7-7/8" HOLE TO TOTAL DEPTH OF 7310 FT. R.K.B. TOTAL DEPTH REACHED 11/8/67.
2. RAN 224 JTS. OF 4-1/2", 10.90#, J-55 CASING. LANDED AT 7309 FT. R.K.B. STAGE COLLARS SET AT 2891 FT. AND 5362 FT. R.K.B. CEMENTED FIRST STAGE WITH 700 CU.FT. OF CLASS "C" CEMENT. PLUG DOWN AT 12:00 NOON 11/10/67. CEMENTED SECOND STAGE WITH 950 CU.FT. OF CLASS "C" CEMENT. PLUG DOWN AT 1:00 P.M. 11/10/67. CEMENTED THIRD STAGE WITH 1200 CU.FT. OF CLASS "C" CEMENT. PLUG DOWN AT 2:00 P.M. 11/10/67.
3. RIGGED UP COMPLETION UNIT 11/20/67.
4. RAN 1-1/2" TUBING AND DRILLED OUT STAGE COLLARS AT 2891 FT. AND 5362 FT. R.K.B. CLEANED OUT TO P.B.T.D. OF 7291 FT. R.K.B.
5. PRESSURE TESTED CASING TO 4,000 P.S.I. FOR TEN MINUTES. TEST O.K.
6. RAN GAMMA RAY CORRELATION LOG AND CEMENT BOND LOG.
7. PERFORATED FIRST STAGE DAKOTA WITH 1 SHOT PER FT. 7212-7234, 3 SHOTS PER FT. 7235-7244, 1 SHOT PER FT. 7245-7278. SAND WATER FRAC PERFS WITH 35,000 LBS. SAND, 500 LBS. GLASS BEADS, AND 52,920 GAL 1% KCL WATER.
8. SET 4-1/2" BRIDGE PLUG AT 7174 FT. R.K.B.
9. PERFORATED SECOND STAGE DAKOTA WITH 2 SHOTS PER FT. 7055-7064, 7126-7132. SAND WATER FRAC PERFS WITH 32,000 LBS. OF SAND, 1500 LBS. OF GLASS BEADS, AND 57,330 GALS. 1% KCL WATER.
10. RAN TUBING AND DRILLED BRIDGE PLUG AT 7174 FT. R.K.B. CLEANED OUT TO P.B.T.D. OF 7291' RKB.
11. RAN 218 JTS. 1-1/2" E.U.E., 2.90#, R-CON 55 TUBING. LANDED 7172 FT. R.K.B.
12. WELL COMPLETED 11/23/67.

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

SIGNED GILBERT D. NOLAND, JR.

TITLE DRILLING SUPERINTENDENT

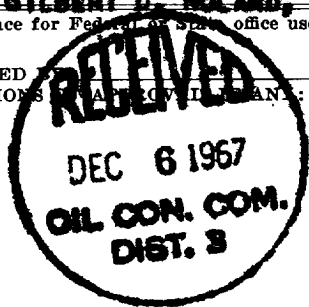
DATE 11/29/67

(This space for Federal or State office use)

APPROVED
CONDITIONS

TITLE

DATE



*See Instructions on Reverse Side

U. S. GEOLOGICAL SURVEY
FARMINGTON

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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