

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

SF 078433

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

NEWSOM

9. WELL NO.

19

10. FIELD AND POOL, OR WILDCAT

BASIN DAKOTA

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

SEC. 29, T-26N, R-8W,
N.M.P.M.

12. COUNTY OR PARISH

SAN JUAN

13. STATE

NEW MEXICO

1. OIL
WELL ☐ GAS
WELL ☒ OTHER

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

1845 FT. FROM SOUTH LINE AND 890 FT. FROM WEST LINE.

14. PERMIT NO.

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

6369 FT. R.K.B.

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

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF ☐

PULL OR ALTER CASING ☐

WATER SHUT-OFF ☐

REPAIRING WELL ☐

CEMENT TREAT ☐

MULTIPLE COMPLETE ☐

FRACTURE TREATMENT ☒

ALTERING CASING ☐

SHOOTING OR ACIDIZE ☐

ABANDON* ☐

SHOOTING OR ACIDIZING ☐

ABANDONMENT* ☐

HAIR WELL ☐

CHANGE PLANS ☐

(Other) SUPPLEMENTARY WELL HISTORY ☒

(Other)

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

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 T.D. OF 6693 FT. R.K.B. REACHED T.D. 11/28/67.
2. RAN 210 JTS. OF 4-1/2", 10.50#, J-55 CASING. LANDED AT 6690 FT. R.K.B. BAKER STAGE COLLARS SET AT 2248 FT. AND 4714 FT. R.K.B. CEMENTED FIRST STAGE WITH 700 CU.FT. OF CLASS "C" CEMENT. PLUG DOWN AT 8:15 P.M. 11/29/67. CEMENTED SECOND STAGE WITH 950 CU.FT. OF CLASS "C" CEMENT. PLUG DOWN AT 9:10 P.M. 11/29/67. CEMENTED THIRD STAGE WITH 1200 CU.FT. OF CLASS "C" CEMENT. PLUG DOWN AT 10:00 P.M. 11/29/67.
3. RIGGED UP COMPLETION UNIT 12/16/67.
4. RAN 1-1/2" TBG. AND DRILLED OUT STAGE COLLARS AT 2248 FT. AND 4714 FT. R.K.B. CLEANED OUT TO P.B.T.D. OF 6672 FT. R.K.B.
5. PRESSURE TESTED CASING TO 4000 P.S.I. FOR 10 MINUTES. TEST OK.
6. RAN GAMMA RAY CORRELATION AND CEMENT BOND LOG.
7. PERFORATED FIRST STAGE DAKOTA WITH 1 SHOT PER FT. 6600-6606, 6614-6628, 6628-6636. SAND WATER FRAC PERFORATIONS WITH 45,000# SAND, 1,000# GLASS BEADS, AND 62,622 GALLONS OF 1% KCL WTR.
8. SET 4-1/2" BRIDGE PLUG AT 6580 FT. R.K.B.
9. PERFORATED SECOND STAGE DAKOTA WITH 1 SHOT PER FT. 6424-6440, 6444-6456, 6520-6528, 6542-6548. SAND WATER FRAC PERFORATIONS WITH 55,000# SAND, 1,000# GLASS BEADS, & 69,048 GAL. 1% KCL WTR.
10. RAN 1-1/2" TBG. AND DRILLED OUT BRIDGE PLUG AT 6580 FT. R.K.B. CLEANED OUT TO P.B.T.D. OF 6672 FT. R.K.B.
11. RAN 199 JTS. OF 1-1/2" E.U.E., 2.90#, JCN-55 TBG. LANDED AT 6590 FT. R.K.B.
12. WELL COMPLETED 12/19/67.

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

SIGNED

GILBERT D. NOLAND, JR.

TITLE

DRILLING SUPERINTENDENT

DATE

DECEMBER 19, 1967

GILBERT D. NOLAND, JR.

(This space for Federal or State office use)

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

U. S. GEOLOGICAL SURVEY

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.

