

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 078433

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Newcom

9. WELL NO.

20

10. FIELD AND POOL, OR WILDCAT

Bazin Dakota

11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREASec. 19, 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 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 970 FT. FROM NORTH LINE & 990 FT. FROM EAST LINE.

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

6258 FT. R.K.B.

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

NOTICE OF INTENTION TO:

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON*

CHANGE PLANS

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other) SUPPLEMENTARY 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 6642 FT. R.K.B. REACHED TOTAL DEPTH MARCH 8, 1968.
2. RAN 207 JTS 4-1/2", 10.50#, J-55 CASING. LANDED AT 6640 FT. R.K.B. CEMENTED 1ST STAGE W/700 CU.FT. OF 1-1 DIAMIX CEMENT. PLUG DOWN 8:15 A.M. 3/9/68; STAGE COLLAR SET AT 4600 FT. R.K.B., UNDER MEHAVERDE FORMATION AND CEMENTED W/950 CU.FT. CEMENT; PLUG DOWN 9:10 A.M. MARCH 9, 1968; STAGE COLLAR SET AT 2162 FT. R.K.B., UNDER PICTURED CLIFFS FORMATION AND CEMENTED W/1200 CU.FT. CEMENT. PLUG DOWN 9:45 A.M. 3/9/68.
3. RIGGED UP COMPLETION UNIT MARCH 19, 1968.
4. RAN TUBING AND DRILLED OUT STAGE COLLARS AT 2162 FT. & 4600 FT. R.K.B. CLEANED OUT TO P.B.T.D. OF 6624 FT. R.K.B. PRESSURE TESTED 4-1/2" CASING TO 4000 PSI FOR 15 MINUTES ON MARCH 20, 1968. TEST OK.
5. RAN GAMMA-RAY CORRELATION LOG AND CEMENT BOND LOG.
6. PERFORATED LOWER ZONE OF 1ST STAGE DAKOTA 1 SHOT/FT. FROM 6572-6590 FT. R.K.B. SAND WATER FRAC PERFS W/10,000# 20-40 SAND & 17,200 GALLONS OF 1% KCL WATER.
7. PERFORATED UPPER ZONE OF 1ST STAGE DAKOTA 1 SHOT/FT. FROM 6510-6514 FT.; 6524-6534 FT.; 6538-6544 FT. R.K.B. SAND WATER FRAC PERFS W/15,000# 20-40 SAND AND 5,000# 10-20 SAND; 500# 12-20 GLASS BEADS AND 30,400 GALLONS OF 1% KCL WATER.
8. SET 4-1/2" MODEL P-1 BRIDGE PLUG AT 6478 FT. R.K.B.
9. PERFORATED 1 SHOT/FT. 6429-6452 FT. R.K.B. SAND WATER FRAC PERFS W/20,000# 20-40 SAND; 25,000# 10-20 SAND; 1500# 8-12 GLASS BEADS AND 51,660 GALLONS OF 1% KCL WATER.
10. SET 4-1/2" MODEL P-1 BRIDGE PLUG AT 6395 FT. R.K.B.
11. PERFORATED 1 SHOT/FT. 6346-6348 FT. R.K.B. SAND WATER FRAC PERFS W/10,000# 20-40 SAND; 10,000# 10-20 SAND & 1,000# 8-12 GLASS BEADS; 21,420 GAL. 1% KCL WATER. (OVER)

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

Original signed by

SIGNED GILBERT D. NOLAND, JR.

GILBERT D. NOLAND, JR.

(This space for Federal or State office use)

TITLE DRILLING SUPERINTENDENT

DATE MARCH 27, 1968

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

TITLE

RECEIVED

MAR 28 1968

*See Instructions on Reverse Side

U. S. GEOLOGICAL SURVEY
FARMINGTON, N.M.

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 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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887-851

12. RAN TUBING AND DRILLED OUT BRIDGE PLUGS AT 6395 FT. AND 6478 FT. R.K.B. CLEANED OUT TO P.B.T.D. OF 6624 FT. R.K.B.
13. RAN PERF JOINT AND 200 JTS. 1-1/2" E.U.E., 2.90#, JOH TUBING. LANDED AT 6499 FT. R.K.B.
14. COMPLETED WELL MARCH 22, 1968.

