

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPPLICATE*
(Other instructions on re-
verse side)Form approved.
Budget Bureau No. 42-R1424.
5. LEASE DESIGNATION AND SERIAL NO.

CONTRACT #153

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

JICARILLA APACHE

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

JICARILLA #J

9. WELL NO.

8

10. FIELD AND POOL, OR WILDCAT

BASIN DAKOTA

11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREASec. 25, T-26N, R-5W,
N.M.P.M.

12. COUNTY OR PARISH

RIO ARriba

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

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

At surface 890 FEET FROM NORTH LINE AND 790 FEET FROM WEST LINE.

14. PERMIT NO.

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

6585 FT. R.K.B.

16.

Check Appropriate Box To Indicate Title 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 COMPLETION ☐ABANDON* ☐CHANGE PLANS ☐

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐FRACTURE TREATMENT ☒SHOOTING OR ACIDIZING ☐REPAIRING WELL ☐ALTERING CASING ☐ABANDONMENT* ☐SUPPLEMENTARY HISTORY ☒(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 7533 FT. R.K.B. REACHED T.D. SEPTEMBER 14, 1966.
2. RAN 234 JTS. OF 4-1/2", 10.50#, J-55 CASING. LANDED AT 7533 FT. R.K.B. CEMENTED 1ST STAGE W/550 CU. FT. OF 1-1 DIAMIX CEMENT. PLUG DOWN 2140 A.M. 9/15/66. SET STAGE COLLAR UNDER MESAVERDE AT 5508 FT. R.K.B. CEMENTED W/625 CU. FT. OF HYS "C" 400 CEMENT. PLUG DOWN 3:35 A.M. 9/15/66. SET STAGE COLLAR UNDER PICTURED CLIFF AT 3204 FT. R.K.B. CEMENTED W/1500 CU. FT. OF HYS "C" 400 CEMENT. PLUG DOWN 6:00 A.M. 9/15/66.
3. MOVED IN AND RIGGED UP COMPLETION UNIT 9/19/66.
4. RAN 1-1/2" E.U.E. TUB. DRILLED STAGE COLLARS AT 3204 FT. AND 5508 FT. R.K.B. CLEANED OUT TO P.B.T.D. OF 7500 FT. R.K.B.
5. PRESSURE TESTED CASING TO 3500 PSI FOR 15 MINUTES. TEST OK. SPOTTED 500 GAL OF 7-1/2% REGULAR ACID.
6. RAN GAMMA-RAY CORRELATION LOG AND CEMENT BOND LOG.
7. PERFORATED 1ST STAGE DAKOTA 2/FT. 7390-7406 FT., 1/FT. 7432-7435 FT., 1/FT. 7440-7444 FT., 1/FT. 7479-7488 FT. SAND WATER FRAC PERFS W/57,500# 20-40 SAND; 17,500# 10-20 SAND; 1600# 12-20 GLASS BEADS AND 82,300 GALLONS OF 0.8% KCL WATER.
8. PERFORATED 2ND STAGE DAKOTA 2/FT 7266-7269 FT., 2/FT. 7274-7282 FT., R.K.B. SAND WATER FRAC PERFORATIONS W/12,500# 20-40 SAND; 12,500# 10-20 SAND; 400# 12-20 GLASS BEADS AND 36,380 GAL. OF 0.8% KCL WATER.
9. RAN TUBING AND CLEANED OUT TO P.B.T.D. OF 7500 FT. R.K.B.
10. RAN 229 JTS. OF 1-1/2", E.U.E., 2.90#, JCN TUBING. LANDED AT 7420 FT. R.K.B.
11. COMPLETED WELL SEPTEMBER 20, 1966.

18. I hereby certify that the foregoing is true and correct
Original signed by
GILBERT D. NOLAND, JR.

SIGNED

GILBERT D. NOLAND, JR.

TITLE

DRILLING SUPERINTENDENT

DATE

OCTOBER 5, 1966

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

RECEIVED

DATE

OCT 6 1966

*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 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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