

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

CONTRACT #150

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

JICARILLA APACHE

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

JICARILLA "G"

9. WELL NO.

5

10. FIELD AND POOL, OR WILDCAT

BLANCO MESAVERDE
BASIN, DAKOTA

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

SEC. 12, 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 87401

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

At surface 1450 FT. FROM SOUTH LINE AND 1115 FT. FROM WEST LINE.

14. PERMIT NO.

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

7342 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

PULL OR ALTER CASING

FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON*

REPAIR WELL

CHANGE PLANS

(Other)

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

REPAIRING WELL

FRACTURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT*

(Other) 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 pertinent to this work.)*

1. DRILLED 9-7/8" HOLE TO TOTAL DEPTH OF 4240 FT. R.K.B. RAN 138 JTS. OF 7-5/8", 26.40#, J-55 CASING. LANDED AT 4240 FT. R.K.B. CEMENTED WITH 750 CU. FT. OF CEMENT. PLUG DOWN 11:15 A.M. 7/14/69.
2. GAS DRILLED 6-3/4" HOLE FROM 4240 FT. TO TOTAL DEPTH OF 8422 FT. R.K.B. REACHED TOTAL DEPTH JULY 22, 1969.
3. RAN 137 JTS. OF 5-1/2", 15.50#, J-55 CASING AS A LINER. TOP OF LINER 4080 FT. R.K.B.; BOTTOM OF LINER AT 8421 FT. R.K.B. CEMENTED W/700 CU. FT. CEMENT. PLUG DOWN 12:40 P.M., JULY 22, 1969.
4. MOVED IN COMPLETION UNIT JULY 30, 1969.
5. RAN 6-3/4" BIT ON TUBING AND CLEANED OUT TO P.B.T.D. 8401 FT. R.K.B. PRESSURE TESTED CASING TO 3500# PSI FOR 10 MIN. TEST OK.
6. RAN GAMMA RAY CORRELATION LOG AND CEMENT BOND LOG.
7. PERFORATED DAKOTA 1 SHOT/FT. 8308-8324, 8355-8373 & 8392-8400 FT. R.K.B. SAND WATER FRAC PERFS W/50,000# 20-40 SAND; 25,000# 10-20 SAND; 1,000# 12-20 GLASS BEADS; AND 75,530 GALLONS OF 0.8% KCL WATER.
8. SET 5-1/2" MODEL "NCF" BAKER BRIDGE PLUG AT 5825 FT. R.K.B.
9. PERFORATED MESAVERDE ZONE W/4" NCF-11 AT 5625-5629, 5637-5641, 5648-5658, 5668-5688, 5700-5730, 5736-5742, 5748-5770 FT. R.K.B. W/1 SHOT PER FT. TOTAL OF 103 HOLES. SAND WATER FRAC PERFS W/30,000# 20-40 SAND, 50,000# 10-20 SAND AND 77,390 GALLONS OF WATER.
10. RAN TUBING & BIT. DRILLED OUT BRIDGE PLUG AT 5825 FT. R.K.B. CLEANED OUT TO P.B.T.D. OF 8401 FT. R.K.B.

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

ORIGINAL SIGNED BY
B. R. VANDERSLICE

AREA SUPERINTENDENT

DATE AUGUST 18, 1969

SIGNED

B. R. VANDERSLICE

TITLE

DATE

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

AUG 17 1969

*See Instructions on Reverse Side

U.S. GEOLOGICAL SURVEY
DURANGO, COLO

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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11. SET $5\frac{1}{2}$ " MODEL "D" BAKER PRODUCTION PACKER AT 8120 FT. R.K.B.
12. RAN 67 JTS. OF $1\frac{1}{2}$ ", 3.25#, R-COM-55 TUBING.
13. RAN 248 JTS. AND ONE PERF JT. OF $1\frac{1}{2}$ ", 3.25#, R-COM-55 TUBING TO DAKOTA. LANDED IN PACKER AT 8120 FT. R.K.B. BOTTOM OF TUBING AT 8323 FT. R.K.B.
14. RAN 173 JTS. $1\frac{1}{2}$ ", 2.90#, R-COM-55 INTEGRAL JT. TUBING TO MESAVENDE. LANDED AT 5637 FT. R.K.B.
15. COMPLETED WELL AUGUST 9, 1969.