

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.

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

JICARILLA APACHE

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

JICARILLA K

9. WELL NO.

12

10. FIELD AND POOL, OR WILDCAT

DAKOTA
11. SEC., T., R., M., OR BLM. AND
SURVEY OR AREA

SEC. 2, T-25N, R-5E,

12. COUNTY OR PARISH STATE

BLAQUIRA 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

930 FT. FROM SOUTH LINE & 2150 FT. FROM EAST LINE

14. PERMIT NO.

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

6704 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 HISTORY

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

REPAIRING WELL

ALTERING CASING

ABANDONMENT*

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 T.D. OF 3225 FT. R.K.B. RAN 99 JOINTS OF 7-5/8", 26.40#, K-55 CSC. LANDED AT 3222 FT. R.K.B. CEMENTED W/1000 CU.FT. CEMENT. PLUG DOWN AT 8:20 A.M. 11/5/69.
2. RIPIPPED UP AND PRESSURE TESTED CASING AND B.O.P. TO 1000 PSI FOR 10 MIN. TEST OK.
3. GAS DRILLED 6-3/4" HOLE TO T.D. OF 7514 FT. R.K.B. REACHED T.D. 11/10/69.
4. RAN 140 JOINTS 4-1/2", 10.50#, K-55 CASING AS LINER. TOP OF LINER AT 3079 FT. R.K.B. BOTTOM OF LINER AT 7512 FT. R.K.B. CEMENTED LINER W/1050 CU.FT. CEMENT. PLUG DOWN AT 12:00 A.M., 11/12/69.
5. MOVED IN COMPLETION RIG 11/24/69. RAN 2-3/8" TUBING AND CLEANED OUT HOLE TO P.B.T.D. OF 7496 FT. R.K.B.
6. RIPIPPED UP AND PRESSURE TESTED CASING TO 3500 PSI. PRESSURE DID NOT HOLD.
7. SQUEEZED TOP OF LINER AT 3079 FT. WITH 100 SACKS CEMENT.
8. CLEANED OUT SQUEEZE CEMENT. RE-PRESSURED TO 3500# FOR 10 MIN. TEST OK.
9. PERFORATED FIRST STAGE DAKOTA WITH 1 SHOT/FT. 7366-7384, 7396-7426. TOTAL OF 50 HOLES. SAND WATER FRACED PERFS WITH 60,000# SAND, 1000# GLASS BEADS AND 67,200 GALLONS WTR. SPEARHEAD FRAC W/250 GAL. 15% HCL ACID.
10. SET 4 1/2" MODEL P-1 BAKER BRIDGE PLUG AT 7285 FT. PRESSURE TESTED PLUG TO 3500#. TEST OK.
11. PERFORATED 2ND STAGE DAKOTA W/1 SHOT PER FT. 7230-7246. TOTAL OF 17 HOLES. SAND WATER FRACED PERFS W/30,000# SAND, 500# GLASS BEADS, AND 34,440 GALLONS OF WATER. SPEARHEAD FRAC W/250 GAL. 15% HCL ACID.
12. RAN TBG. AND DRILLED OUT BRIDGE PLUG AT 7285 FT.

(OVER)

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

SIGNED GILBERT D. NOLAND, JR.
GILBERT D. NOLAND, JR.

TITLE DRILLING SUPERINTENDENT

DATE DECEMBER 9, 1969

(This space for Federal or State office use)

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

*See Instructions on Reverse Side

U. S. GEOLOGICAL SURVEY
DURANGO, COLORADO

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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GPO 8 37-499 867-851

13. RAN ONE (1) EIGHT FOOT PERF JOINT AND 236 JOINTS 2-3/8", 4.70#, L.U.C., J-55 1800. LABELED
AT 7336 FT. R.K.B. BAKER MODEL "F" NIPPLE SET AT 7328 FT. R.K.B.
14. WELL COMPLETED 11/30/69.