

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.

CONTRACT #10

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

JICARILLA APACHE

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

JICARILLA "L"

9. WELL NO.

6

10. FIELD AND POOL, OR WILDCAT

**OTERO GALLUP
BASIN, DAKOTA**

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

SEC. 34, T-25N, R-9E

N.M.P.M.

12. COUNTY OR PARISH

RIO ARriba

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

830 FT. FROM THE SOUTH LINE & 790 FT. FROM THE WEST LINE.

14. PERMIT NO.

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

6752 UNGRADED GROUND LEVEL

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)

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 pertinent to this work.)*

1. DRILLED 7-7/8" HOLE TO T.D. OF 7210 FT. R.K.B. REACHED T.D. 12-12-71.
2. RAN 221 JTS. OF 5-1/2", 15.5#, K-55 CASING. LANDED AT 7209 FT. R.K.B. STAGE COLLARS SET AT 3807 FT. & 5178 FT. R.K.B. 1ST STAGE CEMENTED W/600 CU.FT. CEMENT. PLUG DOWN AT 3:30 A.M. 12-14-71. 2ND STAGE CEMENTED W/400 CU.FT. CEMENT. PLUG DOWN @ 8:30 A.M. 12-14-71. 3RD STAGE CEMENTED W/1300 CU.FT. CEMENT. PLUG DOWN @ 8:30 A.M. 12-14-71.
3. RIGGED UP COMPLETION UNIT 12-16-71. RAN 2" TUBING AND BIT. DRILLED OUT STAGE COLLARS AT 3807 FT. AND 5178 FT. R.K.B. CLEANED OUT TO P.B.T.D. OF 7173 FT. R.K.B. PRESSURE TESTED CASING TO 3500 PSI FOR 10 MINUTES. TEST OK.
4. RAN CEMENT BOND LOG AND CORRELATION LOG.
5. PERFORATED DAKOTA 1 SHOT/FT. 7084-7104 FT., 7114-7156 FT. R.K.B. TOTAL OF 65 HOLES. 0.42" HOLE SIZE.
6. SAND WATER FRAC DAKOTA PERFS W/60,000# SAND, 500# GLASS BEADS & 67,200 GALS. 0.8% KCL WATER.
7. SET 5-1/2" BRIDGE PLUG AT 6390 FT. R.K.B.
8. PERFORATED GALLUP 1 SHOT/2 FT. 6066-6096 FT. & 1 SHOT/FT. 6112-6118 FT., 6134-6154 FT. AND 1 SHOT/2 FT. 6170-6176 FT. & 1 SHOT/4 FT. 6228-6280 FT., 6298-6302 FT. & 6344-6356" R.K.B. TOTAL OF 68 HOLES. 0.42" HOLE SIZE.
9. SAND WATER FRAC GALLUP PERFS W/50,000# SAND AND 56,742 GALLONS OF 0.8% KCL WATER.
10. RAN 2" TUBING AND BIT. DRILLED OUT BRIDGE PLUG AT 6390 FT. R.K.B. CEMENTED OUT TO P.B.T.D. OF 7173 FT. R.K.B.
11. SET 5-1/2" MODEL "D" BAKER PRODUCTION PACKER AT 6900 FT. R.K.B.

(OVER)

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

SIGNED

Original signed by

TITLE **OFFICE MANAGER**

DATE **DECEMBER 28, 1971**

DAN R. COLLIER Dan R. Collier

(This space for Federal or State office use)

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

DEC 30 1971

OIL CON. COM.
DIST. 3

DEC 29 1971

U. S. GEOLOGICAL SURVEY
DURANGO, COLO.

*See Instructions on Reverse Side

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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12. RAN 221 JOINTS OF 2-1/16", 3.25#, YCO-55 INTEGRAL JOINT TUBING TO DAKOTA. LAMMED IN PACKER AT 6900 FT. R.K.B. BOTTOM OF TUBING AT 7070 FT. R.K.B.
13. RAN 194 JOINTS OF 2-1/16", 3.25#, YCO-55 INTEGRAL JOINT TUBING TO GALLUP. LAMMED AT 6176 FT. R.K.B.
14. COMPLETED WELL 12-22-77.