

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYForm approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

I-22-IND-2772

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

UTE MOUNTAIN TRIBE OF
INDIANS

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Barker Dome

9. WELL NO.

8

10. FIELD AND POOL, OR WILDCAT

Barker Creek Dakota

11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREASec. 22, T-32N, R-14E,
N.M.P.M.

12. COUNTY OR PARISH

San Juan

13. STATE

New Mexico

SUNDRY NOTICES AND REPORTS ON WELL 456 1970

(Do not use this form for proposals to drill or to deepen or plug back the different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals.)1. OIL ☐ GAS ☐ 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

1220 ft. from the North line and 660 ft. from the West line.

14. PERMIT NO.

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

6676 ft.

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* ☐(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.)*

We propose to plug and abandon this well. The well is located low on the structure and is presently non-productive.

PLUGGING PROCEDURE:

1. Set cement plug over Dakota formation from total depth of 2459 ft. to 221 1/4 ft. using 65 sacks of cement. Top of cement will be 100 ft. up in bottom of 6-5/8" casing.
2. Fill 6-5/8" casing w/9.0#/gal. mud from 221 1/4 ft. to 350 ft.
3. Perf. 2 holes in 6-5/8" casing at 350 ft. Cement thru holes w/110 sz. cement to set plug in annulus behind 6-5/8" casing from 350 ft. to 200 ft. Displace cement in 6-5/8" casing down to 300 ft. leaving 50 ft. of cement above perforations inside casing.
4. Set 5 sacks cement plug in top of 6-5/8" casing from 25 ft. to surface.
5. All 6-5/8" casing will be left in the well.
6. Erect dry hole marker, clean location and abandon well.

RECEIVED

MAR 13 1970

U. S. GEOLOGICAL SURVEY
DURANGO, COLO.

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

SIGNED GILBERT D. NOLAND, JR.

TITLE Drilling Superintendent

DATE March 12, 1970

(This space for Federal or State office use)

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

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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