

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.

NM 014023

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

ERNEST

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

ESCRITO GALLUP

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

**SEC. 27, T-24-N, R-7-W
N.M.P.M.**

12. COUNTY OR PARISH

RIO ARriba

13. STATE

NEW MEXICO

1. OIL ☒ GAS ☐
WELL 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 **530 FEET FROM NORTH LINE AND 530 FEET FROM
WEST LINE**

14. PERMIT NO.

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

6825 FEET DERRICK FLOOR

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) **RE-WORK**

REPAIRING WELL

ALTERING CASING

ABANDONMENT*

XX

(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.)* **ON APRIL 27, 1964**

1. PULLED TUBING. SET CAST IRON BRIDGE PLUG AT 5510 FEET. PRESSURE TESTED CASING TO 3000 PSI FOR 10 MINUTES OK. RAN CEMENT BOND LOG. GOOD CEMENT BOND INDICATED.
2. PERFORATED 2 SHOTS/FT. 5490-5452, 5428-5398, 5386-5374.
3. SAND WATER AND CARBON DIOXIDE FRAC PERFS. W/ 40,000# 20-40 MESH SAND AND 30,000# 10-20 MESH SAND AND 78,120 GALLONS OF WATER CONTAINING 280 CUBIC FT. OF CARBON DIOXIDE/BBL.
4. DRILLED BRIDGE PLUG AND CLEANED OUT TO P.B.T.D. 5690.
5. RAN 178 JTS. 2", 4.70#, J-55 TUBING. LANDED AT 5571 FT R.K.B.
6. RAN PUMP & RODS AND PLACED WELL ON PRODUCTION.
7. COMPLETED RE-WORK MAY 8, 1964.

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

SIGNED

Gilbert D. Nolans, Jr.

TITLE

DRILLING SUPERINTENDENT

DATE

MAY 25, 1964

(This space for Federal or State office use)

APPROVED BY

Gu

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*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.