

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPPLICATE*
(Other instructions on re-
verse side)Form approved.
Budget Bureau No. 42-R1424.

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.)

5. LEASE DESIGNATION AND SERIAL NO.

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

UNIT AGREEMENT NAME

8. FIRM OR LEASE NAME

9. WELL NO.

10. FIELD AND POOL, OR WILDCAT
Pictured Cliffs
Undesignated Fruitland11. SEC., T., R., M., OR BLM. AND
SURVEY OR AREASec. 25, T-20N, R-11W,
B.N.P.M.

12. COUNTY OR PARISH

San Juan

13. STATE

New Mexico

1. OIL ☐ 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

990 feet from the North line and 990 feet from the East line.

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

5375 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

PRESSURE TEST

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

PULL OR ALTER CASING

MULTIPLE COMPLETION

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.)*

1. Pulled 1" tubing. Cleaned out to old total depth of 1954 ft. R.K.B.
2. Ran 49 jts. of 5-1/2", 17.0#, J-55 flush joint casing. Landed at 1953 ft. R.K.B. Cemented w/125 cu. ft. of 50-50 pozzolanic cements "C" w/8" gel and 150 cu. ft. of 50-50 pozzolanic cements "C" w/2" gel and 5% salt/wk. Cement circulated to surface, plug down 11:30 A.M. 4/4/67.
3. Cleaned out to P.B.T.D. of 1948 ft. R.K.B.
4. Ran Gamma-Ray log from 1450 ft. - 1947 ft. R.K.B.
5. Test casing to 3000 psi for 15 minutes on 4/5/67. (Test OK)
6. Perforated Pictured Cliffs zone 1 shot/ft. from 1850 ft. - 1886 ft. R.K.B. Sand Water frac perf. w/50,000# sand and 53,280 gallons of water.
7. Set 5-1/2" Model P-1 Baker Bridge Plug at 1600 ft. R.K.B.
8. Test Plug to 3000 psi. Test OK.
9. Perforated Fruitland zone 2 shots/ft. 1560-1566, 4 shots/ft. 1566-1572 ft., 2 shots/ft. 1572-1582 ft. R.K.B.
10. Sand Water frac Fruitland perf. w/22,000# 10-20 mesh sand, 20 tons liquid Carbon Dioxide and 36,910 gallons of water.
11. Ran tubing. Drilled bridge plug at 1600 ft. & cleaned out to P.B.T.D. of 1948 ft. R.K.B.
12. Set 5-1/2" Model "I" Baker Production Packer at 1800 ft. R.K.B.
13. Ran 57 jts. & perf joint of 1-1/2", E.U.E., 2.90#, JCM tubing to Pictured Cliffs. Landed at 1871 ft. R.K.B.
14. Ran 48 jts & perf jt. of 1-1/2", 2.75#, Integral jt. JCM tubing to Fruitland. Landed @ 1571 ft. R.K.B. Completed well April 7, 1967.

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

SIGNED GILBERT D. NOLAND, Jr.
Gilbert D. Noland, Jr.TITLE Drilling SuperintendentDATE April 11, 1967

(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.