

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE*
(Other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

SF 080517

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

PAYNE

9. WELL NO.

4

10. FIELD AND POOL, OR WILDCAT

BLANCO MEZAVERDE

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

SEC. 22, T-32N, R-10W,
N.W.P.M.

12. COUNTY OR PARISH

SAN JUAN

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 1542 FT. FROM THE NORTH LINE & 1190 FT. FROM EAST LINE.

14. PERMIT NO.

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

6186 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)

REPAIRING WELL ☐

ALTERING CASING ☐

ABANDONMENT* ☐

SUPPLEMENTARY REWORK 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. RIGGED UP WORKOVER UNIT OCTOBER 9, 1969. ATTEMPTED TO PULL 2" E.U.E. TUBING. UNABLE TO PULL TUBING. CUT OFF 2" E.U.E. TUBING AT 4942 FT.
2. SET 7" BAKER MODEL *K" CEMENT RETAINER IN 7" CASING AT 4800 FT. R.K.B. SQUEEZED OFF OPEN SHOT HOLE FROM 4907 FT. TO 5550 FT. W/250 SACKS OF CEMENT. JOB COMPLETE 12:30 P.M. 10/10/69.
3. PRESSURE TEST 7" CASING. PRESSURE WOULD NOT HOLD. RAN 7" PACKER. TESTED CASING. ISOLATED HOLE IN 7" CASING AT 918 FT. SQUEEZED HOLE W/300 SACKS CEMENT. JOB COMPLETE AT 12:05 A.M. 10/11/69.
4. SET 7" CASING WHIPSTOCK AT 4483 FT. R.K.B. CUT WINDOW IN 7" CASING AT 4483 FT.
5. DRILLED 6-1/4" SIDETRACKED HOLE TO TOTAL DEPTH OF 5750 FT. R.K.B.
6. RAN 180 JTS. OF 4-1/2", 10.50#, J-55 CASING. LANDED AT 5750 FT. R.K.B. BAKER 4-1/2" STAGE COLLAR SET AT 2995 FT. R.K.B.
7. CEMENTED 1ST STAGE W/205 SACKS OF CEMENT. PLUG DOWN 6:00 P.M. 10/16/69. CEMENTED 2ND STAGE WITH 240 SACKS OF CEMENT. PLUG DOWN 7:00 P.M. 10/16/69.
8. RAN TUBING DRILLED OUT STAGE COLLAR AT 2995 FT. R.K.B. CLEANED OUT TO P.B.T.D. 5716 FT. R.K.B. PRESSURE TEST CASING TO 3500 PSI FOR 10 MINUTES. TEST OK.
9. PERFORATED POINT LOOKOUT ZONE 1 SHOT/FT. 5298-5308, 5318-5328, 5340-5345, 5350-5352, 5372-5384 FT. TOTAL OF 49 HOLES. SAND WATER FRAC PERFS W/30,000# 20-40 SAND; 47000# 10-20 SAND AND 82,380 GALLONS OF WATER.
10. SET 4-1/2" BRIDGE PLUG AT 5000 FT. R.K.B.

(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

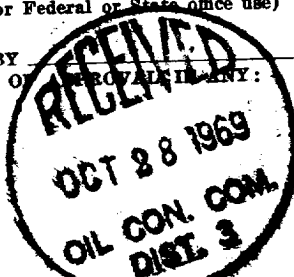
OCTOBER 24, 1969

(This space for Federal or State office use)

APPROVED BY
CONDITIONS OF

TITLE

DATE



*See Instructions on Reverse Side

OCT 27 1969

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
967-851

11. PERFORATED CLIFF HOUSE ZONE 1 SMOT/FT. 4872-4882, 4886-4890, 4898-4902, 4914-4922, 4928-4930, 4936-4942, 4948-4958. TOTAL OF 45 HOLES. SAND WATER FRAC PERFS W/20,000# 40-60 SAND; 40,000# 20-40 SAND & 10,000# 10-20 SAND, AND 88,590 GALLONS OF WATER.
12. DRILLED BRIDGE PLUG AT 5000 FT. CLEANED OUT TO P.B.T.D. 5716 FT.
13. RAN 178 JTS. OF 2-3/8" E.U.E., 4.70#, J-55 TUBING. LANDED AT 5350 FT. R.K.B.
14. COMPLETED WORKOVER OCTOBER 22, 1969.