

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.

SP - 080517

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Payne

9. WELL NO.

5-A

10. FIELD AND POOL, OR WILDCAT
Blanco Pictured Cliffs
Blanco Mesaverte

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

Sec. 27, T-32N, R-10W
N.M.P.M.

12. COUNTY OR PARISH
San Juan

13. STATE
New Mexico

1. OIL ☐ GAS ☒ OTHER ☐
WELL WELL

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

1140 Ft. from the South line & 1725 ft. from the East line.

14. PERMIT NO.

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

6395 GR

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) Supplemental History ☒

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. Drilled 8-3/4" hole w/rad to 3445' R.K.B.
2. Ran I.E.S. logs
3. Ran 82 jts (3473') 7", 23#, J-55 intermediate csg., landed @ 3443' K.B. cntd. w/230 sks. 65/35/12 plug down @ 4:45 A.M. 10/26/76.
4. Drilled 6-1/4" hole w/gas to T.D. of 5770'.
5. Ran Gamma-Ray Density logs.
6. Ran 57 jts 4-1/2", 10.5#, K-55 csg., top of liner @ 3323' cntd w/310 sks 50-50 pos mix, plug down @ 2:00 P.M. 11/1/76.
7. Pressure tested csg. to 2300 psi. OK.
8. Ran cnt. bond log & Correlation logs.
9. Perforated Mv. w/1 shot @ following depths: (33 holes) 5637, 5533, 5613, 5608, 5606, 5599, 5595, 5572, 5568, 5564, 5560, 5554, 5542, 5536, 5532, 5521, 5516, 5406, 5391, 5341, 5309, 5297, 5206, 5146, 5143, 5135, 5133, 5126, 5123, 5121, 5109, 5099 and 5094
10. Sand water fraced perforations w/80,000# 20-40 sd & 80,000 gal. water.
11. Ran & set Baker Model "F" 4-1/2" production packer @ 5075' K.B.
12. Perforated P.C. w/1 shot @ following depths: (15 holes) 3290, 3288, 3286, 3283, 3281, 3278, 3249, 3245, 3242, 3241, 3234, 3229, 3225, 3224, and 3223
13. Sand wtr fraced perforations w/25,000# 10-20 sd & 25,000 gal. water.
14. Ran 155 jts. 2-1/16" I.J. 3.25#, J-55 tog. and set in Baker Model "F" production packer w/8000# down on packer.
15. Ran 99 jts 1-1/4" I.J. 2.33#, J-55 tog. to P.C. & set @ 3232' R.K.B.

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

(Over)

SIGNED

James M. Bonaventura

TITLE Production Superintendent

DATE 12/3/76

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

DEC 6 1976

*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.

G.P.O. : 1973- 780-622 /VIII- 148