

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

5. LEASE DESIGNATION AND SERIAL NO.

SF 02901

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

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.)

1. OIL WELL ☐ GAS WELL ☒ OTHER		7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR SOUTHERN UNION PRODUCTION COMPANY		8. FARM OR LEASE NAME FOSTER
3. ADDRESS OF OPERATOR P. O. Box 808; FARMINGTON, NEW MEXICO		9. WELL NO. 4
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 1850 FEET FROM NORTH LINE AND 2220 FEET FROM EAST LINE.		10. FIELD AND POOL, OR WILDCAT BASIN DAKOTA & BLANCO MEBAVERDE
14. PERMIT NO.		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA SEC. 4, T-26-N, R-8-W, N.M.P.M.
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 6469 D.F.		12. COUNTY OR PARISH SAN JUAN
		13. STATE NEW MEXICO

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON*

REPAIR WELL

CHANGE PLANS

(Other)

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

REPAIRING WELL

FRACTURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT*

(Other)

SUPPLEMENTARY 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. DRILLED 7-7/8" HOLE TO T.D. OF 7048.
2. RAN 213 JOINTS 5-1/2", 17#, J-55 CSG. LANDED @ 7040 R.K.B. STAGE COLLARS BELOW PICTURED CLIFFS @ 2549 AND BELOW MEBAVERDE @ 5019. CEMENTED 1ST STAGE W/325 CU. FT. 50-50 POZMIX W/2% GEL., 12-1/2# GILSONITE, 5# SALT AND 1/2% T.I.C. PER SACK. PLUG DOWN 1:20 P.M. 11/2/64. CEMENTED 2ND STAGE W/400 CU. FT. 50-50 POZMIX CLASS "C" W/2% GEL, 12-1/2# GILSONITE, 5# SALT AND 1/2% T.I.C. PER SACK. PLUG DOWN 2:20 P.M. 11/2/64. CEMENTED 3RD STAGE W/1000 CU. FT. 40% DIACEL "D" CLASS "C" W/1/4# FLO-CELE AND 4% CACL₂. PLUG DOWN 3:20 P.M. 11/2/64. CEMENT CIRCULATED TO SURFACE ON 3RD STAGE.
3. RIGGED UP COMPLETION UNIT ON NOVEMBER 15, 1964.
4. RAN TSG. AND DRILLED STAGE COLLARS @ 2549' AND 5019 R.K.B. CLEANED OUT TO P.B.T.D. 7007' R.K.B. PRESSURE TESTED CSG. TO 4000# FOR 15 MIN. TESTED OK.
5. RAN GAMMA CORRELATION AND BOND LOG.
6. PERFORATED LOWER DAKOTA 1 SHOT/FT. 6878-6884, 6886-6894, 6896-6899, 6906-6911, 6922-6925, 6927-6929, 6934-6939, 4 SHOTS/FT. 6884-6886, 6894-6896, 6925-6927. FRACED W/40,000# SAND, 51,450 GALS. WATER AND 20 TONS LIQUID CO₂.
7. SET 5-1/2" MAGNESIUM BRIDGE PLUG @ 6860' R.K.B.
8. PERF. UPPER DAKOTA 1/FT. 6725-6730, 6738-6742, 6791-6796, 6804-6810, 6818-6823, 6846-6849, 6852-6857. FRACED W/60,000# SAND, 69,300 GALS. WATER AND 20 TONS LIQUID CO₂.
9. SET 5-1/2" MAGNESIUM BRIDGE PLUG @ 4808' R.K.B.
10. PERFORATED MEBAVERDE 1 SHOT/FT/ 4660-4668, 4685-4689, 4693-4699, 4715-4722, 4725-4728, 4732-4736, 4751-4755, 4762-4766, 4769-4773, 4776-4782, 4792-4796, FRACED W/80,000 # SAND, 63,000 GALS. WATER AND 40 TONS LIQUID CO₂.

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

SIGNED

Gilbert D. Roland
GILBERT D. ROLAND, JR.

TITLE

DRILLING SUPERINTENDENT

DATE

NOVEMBER 27, 1964

(This space for Federal or State office use)

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

DEC 1 1964

OIL CON. COM.
DIST. 3

RECEIVED

NOV 30 1964

*See Instructions on Reverse Side

U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.

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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897-891

11. RAN TBG. AND DRILLED BRIDGE PLUGS @ 6860' AND 4808' R.K.B. AND CLEANED OUT TO P.B.T.D. OF 7007 R.K.B.
12. SET BAKER MODEL "D" PRODUCTION PACKER @ 6500' R.K.B.
13. RAN 217 JTS. 4' PERF JOINT 1-1/2" E.U.E. 2.90# JCN TBG. PLUS 8 BLAST JOINT 2-1/16" O.D. LANDED @ 6863 R.K.B. BLAST JTS. ACROSS MESAVERDE PERFS. 4645-4808.
14. RAN 146 JTS. PLUS 1 PERF JOINT 1-1/4", 2.30#, J.C.W. INTEGRAL JOINT TBG. TO MESAVERDE. LANDED @ 4750 R.K.B.
15. COMPLETED WELL 11/23/64.