

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.)

1. OIL WELL ☐ GAS WELL ☒ OTHER ☐	5. LEASE DESIGNATION AND SERIAL NO. 37 078133
2. NAME OF OPERATOR Southern Union Production Company	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
3. ADDRESS OF OPERATOR P. O. Box 808, Farmington, New Mexico 87401	7. UNIT AGREEMENT NAME
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 1450 feet from the East line.	8. FARM OR LEASE NAME Hudson
14. PERMIT NO.	9. WELL NO. 35
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 6251 ft.	10. FIELD AND POOL, OR WILDCAT Basin Dakota
	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 18, T-26N, R-8W N.E. 1/4
	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

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*

(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 total depth of 6635 ft. R.K.B. Reached total depth July 4, 1966.
2. Ran 206 jts of 4-1/2", 10.50#, J-55 casing. Landed at 6634 ft. R.K.B. Cement 1st stage w/450 cu. ft. of 50-50 pox mix class "C" cement. Plug down 4115 A.M. 7/5/66. Cement 2nd stage thru stage collar at 4488 ft. w/575 cu. ft. 50-50 pox mix class "C" cement. Cement 3rd stage thru stage collar at 2088 ft. w/990 cu. ft. of 50-50 pox mix class "C" cement. Plug down 6:00 A.M. 7/5/66.
3. Rigged up completion unit July 12, 1966.
4. Ran 1-1/2" tubing. Drilled stage collars at 2088 ft. and 4488 ft. Cleaned out to P.B.T.D. of 6600 ft. R.K.B.
5. Pressure tested casing to 3500 psi for 15 minutes on July 12, 1966. Test OK.
6. Ran Gamma-Ray Correlation log and Cement bond log.
7. Perforated 1st stage Dakota 1 shot/ft. 6510-6518 ft., 6529-6534 ft., 6556-6560 ft., 2 shots/ft. 6560-6566 ft., 1 shot/ft. 6566-6575 ft. Sand Water free perms. w/35,000# sand & 51,030 gallons of 0.8% KCL water.
8. Set 4-1/2" Bridge Plug at 6468 ft. R.K.B.
9. Perforated 2nd stage Dakota 1 shot/ft. 6344-6354 ft., 6364-6368 ft., 2/ft. 6414-6416 ft., 4/ft. 6416-6420 ft., 2/ft. 6420-6424 ft., 1/ft. 6424-6434 ft. Sand Water free perms w/65,000# sand and 61,740 gallons of 0.8% KCL Water.
10. Ran tubing. Drilled bridge plug @ 6468 ft. R.K.B. Cleaned out to P.B.T.D. of 6600 ft. R.K.B.
11. Ran 201 jts. & perf. joint of 1-1/2", R.U.B., 2.90#, JCM tubing. Landed @ 6517 ft. R.K.B.
12. Completed well July 14, 1966.

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

Original signed by

SIGNED GILBERT D. NOLAND, JR.TITLE Drilling SuperintendentDATE July 20, 1966Gilbert D. Noland, Jr.

(This space for Federal or State office use)

APPROVED BY _____

CONDITIONS OF APPROVAL, IF ANY:

TITLE _____

*See Instructions on Reverse Side
DIST. 3

RECEIVED

JUL 25 1966

RECEIVED

JUL 22 1966

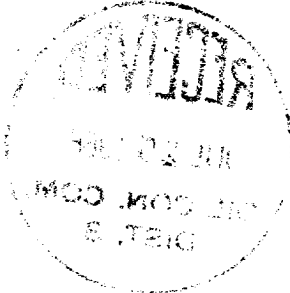
U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.

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 7: 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.



14 JUN 1963
BUREAU OF LAND MANAGEMENT