

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE*
(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. 1 - 147 - INDIAN 8469	
2. NAME OF OPERATOR SOUTHERN UNION PRODUCTION COMPANY		6. IF INDIAN, ALLOTTEE OR TRIBE NAME NAVAJO INDIAN	
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 1650 FT. FROM SOUTH LINE AND 990 FT. FROM THE WEST LINE.		8. FARM OR LEASE NAME NAVAJO #0	
14. PERMIT NO.		9. WELL NO. 2	
15. ELEVATIONS (Show whether DF, RT, CR, etc.) 6109 L.F.		10. FIELD AND POOL, OR WILDCAT SANDIN DAKOTA	
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 31, T-27N, R-3W N.M.P.M.	
		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 TOTAL DEPTH OF 6630 FT. L.F. REACHED T.D. MAY 17, 1966.
2. RAN 206 JTS. OF 4-1/2", 10.50#, J-55 CASING. LANDED AT 6629 FT. L.F. CEMENT 1ST STAGE W/450 CU. FT. OF 50-50 POZMIX CLASS "C" CEMENT, PLUG DOWN 6:30 P.M. 5/18/66. CEMENT 2ND STAGE THRU STAGE COLLAR AT 4462 FT. IF W/550 CU. FT. 2:1 POZMIX CLASS "C" CEMENT W/4% GEL, PLUG DOWN 7:30 P.M. 5/18/66. CEMENT 3RD STAGE THRU STAGE COLLAR AT 2047 FT. L.F. W/900 CU. FT. 2:1 POZMIX CLASS "C" CEMENT W/4% GEL. PLUG DOWN 3:30 P.M. 5/18/66.
3. MOVED IN AND RIGGED UP COMPLETION UNIT MAY 23, 1966.
4. RAN 1-1/2" C.U.E., 2.90#, JOV TUBING DRILLED STAGE COLLARS AT 2047 FT. AND 4462 FT. CLEANED OUT TO P.D.T.D. OF 6594 FT. PRESSURE TESTED 4-1/2" CASING TO 3500 PSI FOR 15 MINUTES ON MAY 23, 1966. HELD OK.
5. PERFORATED LOWER DAKOTA 1 SHOT/FT. 6454-6460 FT., 2 SHOTS/FT. 6460-6466; 1/FT. 6466-6492; 2/FT. 6492-6496; 1/FT. 6496-6512 FT. SAND, WATER FRAC PERFS W/40,000# SAND AND 62,748 GAL. OF 0.8% KCL WATER.
6. SET 4-1/2" BAKER MODEL P. 1 BRIDGE PLUG AT 6430 FT. L.F.
7. PERFORATED UPPER DAKOTA 1/FT. 6308-6318; 2/FT. 6318-6322; 1/FT. 6322-6326; 1/FT. 6326-6340; 2/FT. 6375-6386; 1/FT. 6386-6398; 2/FT. 6398-6402 FT., 1/FT. 6402-6416 FT. L.F. SAND, WATER FRAC PERFS W/51,000# SAND & 52,290 GAL. OF 0.8% KCL WATER ON 5/24/66.

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

SIGNED Gilbert D. Roland TITLE DRILLING SUPERINTENDENT DATE JUNE 9, 1966
GILBERT D. ROLAND, JR.

(This space for Federal or State office use)

APPROVED BY _____
CONDITIONS OF APPROVAL, IF ANY:

TITLE _____

*See Instructions on Reverse Side

RECEIVED

JUN 14 1966

U. S. GEOLOGICAL SURVEY
WASHINGTON, D. C.

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.

8. RAN 1-1/2" TUBING DRILLED BRIDGE PLUG AT 6436 FT. CLEANED OUT TO P.D.T.D. OF 6594 FT. D.F.
9. RAN 198 JOBS. & PERF JOINT OF 1-1/2", E.U.E., 2.90%, JOG TUBING, LANDED AT 6415 FT. D.F.
10. COMPLETED WELL MAY 25, 1966.