

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 ☒ <u>Water Injection</u>	5. LEASE DESIGNATION AND SERIAL NO. <u>14-06-0001-8200</u>
2. NAME OF OPERATOR <u>Atlantic Richfield Company</u>	6. IF INDIAN, ALLOTTEE OR TRIBE NAME <u>Navajo-Ita'ona</u>
3. ADDRESS OF OPERATOR <u>Box 2127, Farmington, New Mexico</u>	7. UNIT AGREEMENT NAME <u>Horseshoe Gallup Unit</u>
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface <u>1650' FSL + 330' FWL (Unit L) Sec. 27</u>	8. FARM OR LEASE NAME <u>Horseshoe Gallup Unit</u>
14. PERMIT NO.	9. WELL NO. <u>162</u>
15. ELEVATIONS (Show whether DF, RT, GR, etc.) <u>on 5622' BRL 5629'</u>	10. FIELD AND POOL, OR WILDCAT <u>Horseshoe Gallup</u>
	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA <u>Sec. 27, T. 11N., R. 10E.</u>
	12. COUNTY OR PARISH <u>San Juan</u>
	13. STATE <u>New Mex.</u>

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) Shut in temporarily

PULL OR ALTER CASING ☐

MULTIPLE COMPLETE ☐

ABANDON* ☐

CHANGE PLANS ☐

☒

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐

FRACTURE TREATMENT ☐

SHOOTING OR ACIDIZING ☐

(Other) ☐

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

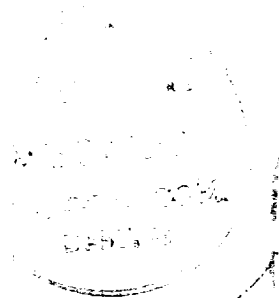
REPAIRING WELL ☐

ALTERING CASING ☐

ABANDONMENT* ☐

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.)*

I propose to shut in this Upper zone injection well as part of a program to determine effectiveness of water injection in the east area of the Horseshoe Gallup field. I propose to shut in about 32 wells in this area and transfer their injection rates to wells nearer the center of the field. The east area is an area of relatively poor sand development. I expect that this test will last about four months; however, if any adverse effects on oil production are noted, injection will be resumed immediately.



U. S. GEOLOGICAL SURVEY

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

SIGNED [Signature] TITLE Dir. Prod. Div. DATE 5/22/67

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

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.