

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.

14-08-0001-8200

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

Navajo-Ute Mtn.

7. UNIT AGREEMENT NAME

Horseshoe Gallup Unit

8. FARM OR LEASE NAME

Horseshoe Gallup Unit

9. WELL NO.

154

10. FIELD AND POOL, OR WILDCAT

Horseshoe Gallup

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

Sec. 28, T-31N, R-13W

12. COUNTY OR PARISH

San Juan New Mex.

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 ☒ Water Injection	7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR	Horseshoe Gallup Unit
3. ADDRESS OF OPERATOR	8. FARM OR LEASE NAME
Atlantic Richfield Company	Horseshoe Gallup Unit
Box 2197, Farmington, New Mexico	9. WELL NO.
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface	10. FIELD AND POOL, OR WILDCAT
2105' FNL + 940' FEL (Unit H) Sec. 28	Horseshoe Gallup
14. PERMIT NO.	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
15. ELEVATIONS (Show whether DF, RT, GR, etc.)	12. COUNTY OR PARISH
OR 5696' FNL	13. STATE
	San Juan New Mex.

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 ☐**X**

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.)*

We 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. We propose to shut in about 22 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. We expect that this test will last about four months; however, if any adverse effects on oil production are noted, injection will be resumed immediately.



RECEIVED

MAY 24 1967

U. S. GEOLOGICAL SURVEY

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

SIGNED

B. J. Sartain

TITLE

Drilg. Prod. Supv.

DATE

5/22/67

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

General: This form is designed for submitting proposals to Federal and Indian lands pursuant to applicable Federal law and regulations. The form is to be used for all proposals for the State law and regulations. Any necessary special instructions concerning the form, including the use of the form in a specific area, or regional procedures and practices, either are shown on the form or are available from the State or Federal Office.

Item 4: If there are no applicable State requirements, location State or Federal Office for specific instructions.

Item 17: -Proposals to abandon a well and subsequent reports. In addition, such proposals and reports should include reasons for ~~field contents not sealed off~~ by cement or otherwise; depths (top and bottom) of casing; reasons for abandonment; reasons for ~~above plugs~~; amount, size, method of parting of any casing, liner or tubing; and reasons for ~~conditioned for that inspection~~ looking to approval of the abandonment.

GOVERNMENT PRINTING OFFICE: 1963-O-695229

production are noted, injection will be resumed last about four months; however, if any adverse relatively poor sand development. We expect that nearer the center of the field. The east area is 25 wells in this area and transfer their injection area of the Horseshoe Gulch field. We propose a program to determine effectiveness of water injection to about in this upper zone injection

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SECRET

Box 5197, Tazewell, New Mexico
Atlantic Richfield Company
Hester Injection

8-1-100 (H 4-100) 197-144-9 3M 1-2012

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UNITED STATES DEPARTMENT OF JUSTICE
FEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D. C. 20535

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