

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)

14-20-603-734

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 ☒ Water Injection	5. LEASE DESIGNATION AND SERIAL NO. 14-08-0001-8200
2. NAME OF OPERATOR Atlantic Richfield Company	6. IF INDIAN, ALLOTTEE OR TRIBE NAME Havajo-Ute Mtn.
3. ADDRESS OF OPERATOR P.O. Box 2197 Farmington, New Mexico	7. UNIT AGREEMENT NAME Horseshoe Gallup
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 560' FWL & 703' FWL (Unit D) Sec. 30	8. FARM OR LEASE NAME Horseshoe Gallup Uni.
14. PERMIT NO.	9. WELL NO. 8
15. ELEVATIONS (Show whether DF, RT, GR, etc.) GR 5652, RKB 5660	10. FIELD AND POOL, OR WILDCAT Horseshoe Gallup
	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 30, T-31E, R-16N
	12. COUNTY OR PARISH San Juan
	13. STATE New M.

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OIL CON. DIV.
DIST. 3

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF ☐	PULL OR ALTER CASING ☐	WATER SHUT-OFF ☐	REPAIRING WELL ☐
FRACTURE TREAT ☒	MULTIPLE COMPLETE ☐	FRACTURE TREATMENT ☐	ALTERING CASING ☐
SHOOT OR ACIDIZE ☐	ABANDON* ☐	SHOOTING OR ACIDIZING ☐	ABANDONMENT* ☐
REPAIR WELL ☐	CHANGE PLANS ☐	(Other) ☐	
(Other) ☐		(NOTE: Report results of multiple completion on Well Completion or Recombination 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.)*

This Upper and Lower Gallup (dual) Well's injectivity has declined to 127 BWPD and 303 BWPD respectively. We propose to sand water Fracture in an effort to restore injectivity. 15,000' 10/20 sand will be used in about 18,000 gals. water with plugging balls to separate zones. Perforations are 1321' to 1349' and 1436'-1464'.

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U. S. GEOLOGICAL SURVEY

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

SIGNED <u>[Signature]</u>	TITLE <u>Orig. & Prod. Supv.</u>	DATE <u>5/18/70</u>
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(This space for Federal or State office use)

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

Instructions

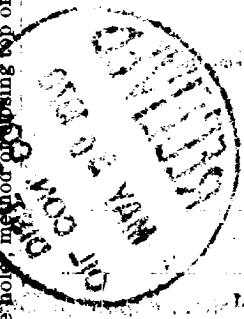
General: This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, on all lands in such State, 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 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; and 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 capping top of well; and date well site conditioned for final inspection looking to approval of the abandonment.

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