

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 ☒ Water Injection		5. LEASE DESIGNATION AND SERIAL NO. 14-08-0001-8200
2. NAME OF OPERATOR Atlantic Richfield Company		6. IS INDIAN, ALLOTTEE OR TRIBE NAME Navajo-Ste Mtn.
3. ADDRESS OF OPERATOR Box 2197, Farmington, New Mexico		7. UNIT AGREEMENT NAME Horseshoe Gallup Unit
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 1980' FSL & 1980' PEL (Unit J) Section 30		8. FARM OR LEASE NAME Horseshoe Gallup Unit
14. PERMIT NO.		9. WELL NO. 6
15. ELEVATIONS (Show whether DF, RT, GR, etc.) GR 5505', RKB 5513'		10. FIELD AND POOL, OR WILDCAT Horseshoe Gallup
		11. SEC., T., R., E., OR BKG. AND SURVEY OF AREA Sec. 30, T. 31N, R. 16W
		12. COUNTY OR PARISH 13. STATE San Juan New Mex.

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 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.)*

This well's injectivity has declined recently in Upper and Lower Zones. We propose to Sand Water Fracture both zones using about 18,000 20/40 sand and 20,000-25,000 gals. water in an effort to restore injectivity. Ball sealers will be used to separate zones.



RECEIVED

JUN 28 1967

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

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

SIGNED B. J. Santani TITLE Drig. Prod. Supv. DATE 6/27/67

(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.

U.S. GOVERNMENT PRINTING OFFICE: 1965 O-689229
\$07.00



UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or re-drill or plug back to a different formation.
Use "APPLICATION FOR PERMIT TO DRILL" for such proposals.

NAME OF OPERATOR
WELL
OTHER

(Check Appropriate Box to Indicate Nature of Work)

ABANDON	REPAIR OR ALTER Casing
REPAIR OR ALTER Casing	REPAIR OR ALTER Casing
REPAIR OR ALTER Casing	REPAIR OR ALTER Casing

REPAIR OR ALTER Casing	REPAIR OR ALTER Casing
REPAIR OR ALTER Casing	REPAIR OR ALTER Casing
REPAIR OR ALTER Casing	REPAIR OR ALTER Casing