

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE*
(Other instructions on reverse 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 ☐		7. UNIT AGREEMENT NAME Horseshoe Gallup Unit	
2. NAME OF OPERATOR Atlantic Richfield Company		8. FARM OR LEASE NAME Horseshoe Gallup Unit	
3. ADDRESS OF OPERATOR 501 Lincoln Tower Bldg., 1860 Lincoln St., Denver, Colo. 80203		9. WELL NO. 287	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface Unit "E" (24 H) - 1150' f/North & 1250' f/West lines Sec. 24		10. FIELD AND POOL, OR WILDCAT Horseshoe Gallup	
14. PERMIT NO. Mr. M. L. Seelinger		12. COUNTY OR PARISH San Juan	
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 5830' OL, OL-KB 10.5'		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 ☐FRACTURE TREAT ☐SHOOT OR ACIDIZE ☐REPAIR WELL ☐(Other) ☐PULL OR ALTER CASING ☐MULTIPLE COMPLETE ☐ABANDON* ☐CHANGE PLANS ☐

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.)*

1588' - PBD; Gallup perfs 1537-1563'**1/15/76 - Prep to frac. HI & JI Farmington Well Service. Pld rods & tbgs. Tanks & water hauled in 1/13/76.****1/16/76 - WH frone, prep to thaw & run sand pump. Frac Gallup perfs 1537-63' dn 5-1/2" csg w/2% KCl water w/ 20% Guar Gum and 25% silica flour/ 1000 gal as follows:****48 bbl pad (also w/ 110 gal ACO S-271 scale inhibitor)****96 bbl w/ 1/2# 20-40 sand/ gal****153 bbl w/ 1# " " "****667 bbl w/ 2# " " ", flushed w/ 37 bbl. 991 bbl load.****MP 650#, final pr 500#, IR 20 BPM, ISD 250#. SI 2 hrs. Started plug back @****12:30 pm 1/15/76. Pld back 393 BL to this a.m.. Well dead this a.m.. -598 BL****1/17/76 - Prep f/ test. Thawed well head. Ran sd pump & CO 5' sand. Ran 2-1/4" bore tubing pump on 48 jts 2-7/8" OD SUE N tubing, btm of pump 1513'. Ran 7/8" rods & put on pump 2:15 p.m. 1/16/76, 12 - 64" SPH. Sig rel 1/16/76.****1/18/76 - Pumped 237 BW & 18 BO in 17 hrs, sample 7% oil. -361 BL.****1/19/76 - Pumped 289 BW & 21 BO in 20 hrs. Down 4 hrs a/c power failure. -72 BL.****1/20/76 - COMPLETED: Pumped 27 bbl oil, 72 bbl load, 291 bbl fwtr in 24 hrs f/ Gallup perfs 1537-1563', 2 1/4" bore pump, 12 - 64" SPH.**

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

SIGNED

W. A. Walther, Jr./m

(This space for Federal or State office use)

TITLE

Dist. Prod. & Prlg. Supt. DATE 1/20/76

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

JAN 22 1976

*See Instructions on Reverse Side

U. S. GEOLOGICAL SURVEY

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.