

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE\*  
(Other Instructions on reverse side)

Form approved.  
Budget Bureau No. 42 R1421

5. LEASE DESIGNATION AND SERIAL NO.  
14-20-604-1951  
6. IF INDIAN, ALLOTTEE OR TRIBE NAME

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 Supply Well  
2. NAME OF OPERATOR  
ARCO Oil and Gas Company, Division of Atlantic Richfield Company  
3. ADDRESS OF OPERATOR  
1860 Lincoln St. - Suite 501, Denver, CO 80295  
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*  
See also space 17 below.)  
At surface  
SE SW (Unit N)  
1110' FSL and 1345' FWL Sec. 33

7. UNIT AGREEMENT NAME  
Navajo - Ute Mtn.  
8. FARM OR LEASE NAME  
Horseshoe Gallup  
9. WELL NO.  
5-W  
10. FIELD AND POOL, OR WILDCAT  
Horseshoe  
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA  
Sec. 33-31N-16W  
12. COUNTY OR PARISH  
San Juan  
13. STATE  
New Mexico

14. PERMIT NO.  
15. ELEVATIONS (Show whether DF, RT, GR, etc.)  
GR 5222'

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 ☐  
FRACTURE TREAT ☐ MULTIPLE COMPLETE ☐  
SHOOT OR ACIDIZE ☐ ABANDON\* ☐  
REPAIR WELL ☐ CHANGE PLANS ☐  
(Other) Operator Name Change ☒

WATER SHUT-OFF ☐ REPAIRING WELL ☐  
FRACTURE TREATMENT ☐ ALTERING CASING ☐  
SHOOTING OR ACIDIZING ☐ ABANDONMENT\* ☐  
(Other) Operator Name Change ☒  
(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.)\*

To indicate change in name of Operator to ARCO Oil and Gas Company, Division of Atlantic Richfield Company, assumed name for formerly Atlantic Richfield Company, effective April 1, 1979.



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

SIGNED G. Ray Cooper  
(This space for Federal or State office use)

TITLE Accounting Supervisor

DATE 3-20-79

APPROVED BY \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

TITLE \_\_\_\_\_

DATE \_\_\_\_\_