

UNITED STATES M. & C. C. CORP.  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
SUBMIT IN TRIPLICATE  
(Other instructions  
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 <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER  |  | 5. LEASE DESIGNATION AND SERIAL NO.<br>LC 034117 (b)           |
| 2. NAME OF OPERATOR<br>Atlantic Richfield Company  |  | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME                           |
| 3. ADDRESS OF OPERATOR<br>P. O. Box 1710, Hobbs, New Mexico 88240  |  | 7. UNIT AGREEMENT NAME   |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.)<br>At surface<br><br>1980' FSL & 1980' FWL (Unit letter K) |  | 8. FARM OR LEASE NAME<br>ARC Federal                           |
| 14. PERMIT NO.   |  | 9. WELL NO.<br>1   |
| 15. ELEVATIONS (Show whether DF, RT, GR, etc.)<br>3023' DF   |  | 10. FIELD AND POOL, OR WILDCAT<br>Jalmat Yates Gas             |
|  |  | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA<br>28-25S-37E |
|  |  | 12. COUNTY OR PARISH<br>Lea                                    |
|  |  | 13. STATE<br>N.M.  |

## 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

Plug &amp; Abandon

## 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.) \*

TD 10,830', PRD 2400'. Presently completed in Jalmat Gas zone from perfs 2302-91' & 2381-2395'. This well was last produced on 10/20/76. The well bore loaded up w/water & continued swabbing would not kick well off flowing. No other zones of interest exists. Propose to plug & abandon in the following manner:

1. Rig up, install BOP & POH w/completion assy.
2. RIH w/9-5/8" BP, set BP @ 2250'.
3. Dump 20 sx Cl C cmt on top of BP (35' minimum cmt on top of BP).
4. Spot heavy gelled mud between all cmt plugs.
5. Spot 100' cmt plug (40 sx Cl C cmt cont'g 4% gel) across top of salt @ 1060'.
6. Spot 10 sx cmt @ surface, install regulation dry hole marker, clean & level location.

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

SIGNED

TITLE Dist. Drlg. Supt.

DATE 12/21/76

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions on Reverse Side

RECEIVED

JAN 1977

OFFICE OF THE  
ATTORNEY GENERAL