

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIPPLICATE\*  
(Other instructions on reverse side)Form approved.  
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM-0174830-A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Mona Federal

9. WELL NO.

4

10. FIELD AND POOL, OR WILDCAT

Tobac-Penn

11. SEC., T., R., M., OR BLK. AND  
SURVEY OR AREA

Sec. 17, T8S, R33E

12. COUNTY OR PARISH

Chaves

13. STATE

N.M.

## 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 ☐

2. NAME OF OPERATOR

Atlantic Richfield Company

3. ADDRESS OF OPERATOR

P. O. Box 1978, Roswell, New Mexico 88201

4. LOCATION OF WELL (Report location clearly and in accordance with any State regulations.  
See also space 17 below.)  
At surface

660' FSL &amp; 660' FEL (Unit letter P)

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

4400' DF

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) ☐FULL 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\* ☐

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.)\*

Production from Penn perms 8950-54 & 8961-71 in this well has declined to 148 BO + 10% water in May, 1971 and the well is no longer economical to produce. No remedial prospects exist. We propose to P & A as follows:

Set CIBP @ 8900' and cap w/30 ft of cement (3 sx)  
Shoot off and pull 4½" csg from free point (top of cmt @ 7700')  
Set 35 sx cement in & out of 4½" stub  
35 sx cement across top of Glorieta @ 4930' if 4½" stub below this depth.  
35 sx in & out of 8-5/8" shoe @ 3561'  
Shoot off & pull 8-5/8" csg from free point (top cmt @ 1290')  
Set 35 sx cement in & out of 8-5/8" stub  
35 sx cement across 13-3/8" shoe @ 392'  
10 sx in top of well. Leave 9#/gal gel mud between all cement plugs. Erect dry hole marker. Clear & level location.

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

SIGNED

*C. L. Dretches*

TITLE Dist. Drlg. Supervisor

DATE

8/13/71

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

APPROVED

AUG 16 1971

ARTHUR S. BROWN  
DISTRICT ENGINEER

\*See Instructions on Reverse Side

RECEIVED

AUG 17 1971

OIL CONSERVATION COMM.  
HOBBS, N. M.