

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRI  
(Other instructio  
verse side)ATE\*  
n reForm approved.  
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM-0659

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Kelly "A" Federal

9. WELL NO.

2

10. FIELD AND POOL, OR WILDCAT

Sawyer-San Andres

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

Sec. 19, T9S, R38E

12. COUNTY OR PARISH

Lea

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 Shut In

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 requirements.\*  
See also space 17 below.)  
At surface

1980' FNL &amp; 1980' FEL Unit Letter G

14. PERMIT NO.

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

GR 3968'

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

X

## 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 perti-  
nent to this work.)\*

This well was shut in on 2/28/66 because of high water production  
and non-commercial gas flow. We propose to P & A as follows:

1. Pump 20 sx cement containing lost circulation material into  
perfs 4896-4938'. Displace cement w/9# mud to 4600' inside  
2-7/8" casing.
2. Cut off and recover 2-7/8" from free point (estimated @ 4300').
3. Set these neat cement plugs:  
30 sx 4150-4250' (Top of San Andres @ 4199')  
30 sx 2900-3000 (Top of Yates @ 2926')  
30 sx Across 7-5/8" casing shoe @ 423'.  
10 sx In top of well.

7-5/8" casing will remain intact. Dry hole marker will be erected  
and location cleared and levelled.

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

SIGNED

*C. D. Ditcher*

TITLE

Dist. Drlg. Supervisor

DATE

8-13-70

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

\*See Instructions on Reverse Side

AMENDMENT: Place 30 sack cement plug at 2300-2400 feet  
instead of 2900-3000 feet or place an additional 30 sack  
plug at 2300-2400 feet.