

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN  
(Other instru  
verse side)

LICATE\*

Form approved.  
Budget Bureau No. 42-R1434

Copy 13

## 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.)

5. LEASE DESIGNATION AND SERIAL NO.

LC 029395 (b)

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Turner "B"

9. WELL NO.

78

10. FIELD AND POOL, OR WILDCAT

Grayburg-Jackson

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

Sec. 20, T17S, R31E

12. COUNTY OR PARISH

Eddy

13. STATE

N.M.

1. OIL ☐ GAS ☐ OTHER ☐ Water Injection Well

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

2080' FSL, 1980' FEL (Unit Letter J)

14. PERMIT NO.

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

3688' GR

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) Squeeze Cement Channel ☒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.)\*

MI & RU plg unit 1/23/70. Set RBP @ 3200', & FBRC @ 2900'. Squeezed perforations 3044-3100' in three stages w/170 sx Class "C" cement. Job complete @ 4:15 PM 1/25/70. WOC 63 hrs. Tested 4 1/2" csg after drlg cement 2900-3110'. Pumped into squeezed perfs 3044-3100' w/1200# @ 1/2 BPM. Squeezed perfs 3044-3100' w/50 sx Class "C" neat cement. (Squeezed w/30 sx, reversed out 20 sx). Job complete @ 11:30 AM 1/28/70. WOC 48 hrs. Tagged top of cmt @ 2900', drld cmt 2900-3103'. Tested csg to 1500# for 15 min. OK. Perforated 4 1/2" casing 3046-52, 3061-66, 3132-40, 3142-51 w/2 JSPF (56 shots). Treated perfs 3046-3151 w/3000 gallons 15% HCl LSTNE acid & ball sealers. Job complete @ 11:40 AM 1/31/70. Ran 4 1/2" BOT tension pkr on 2-3/8" injection tubing, bottomed @ 3215.52' GL w/15000# tension on pkr. Will inject water down tubing into perfs 3421-3468 and down 2-3/8" x 4-1/2" annulus into perfs 3046-3151'. Job complete 2/1/70.

RECEIVED

FEB-5 1970

U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

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

SIGNED A. D. LitcherTITLE Dist. Drlg. Supervisor DATE 2-2-70

(This space for Federal or State office use)

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

TITLE \_\_\_\_\_

DATE \_\_\_\_\_

ACCEPTED FOR RECORD PURPOSES

FEB 9 - 1970

Date

ACTING District Engineer

\*See Instructions on Reverse Side