

N. M. O. C. C. COPY  
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
SUBMIT IN THE MANNER INDICATED  
(Other instructions on reverse 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.)

5. LEASE DESIGNATION AND SERIAL NO.

LC 029426 (b)

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

H.E. West "B"

9. WELL NO.

20

10. FIELD AND POOL, OR WILDCAT

Grayburg-Jackson

11. SEC., T., R., M., OR B.L.K. AND  
SURVEY OR AREA

Sec. 10, T17S, R31E

12. COUNTY OR PARISH

Eddy

13. STATE

N.M.

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

660' FSL &amp; 1980' FEL (Unit Letter O)

14. PERMIT NO.

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

3906' 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) Add Perfs

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.)\*

To better prepare this well for waterflood response the following work was done.

Treated perfs 3603-11 w/1000 gal 15% LSTNE HCl acid & ball sealers.  
Treated perfs 3542-56 w/1000 gal 15% LSTNE HCl acid & ball sealers.  
Perforated 3359-64 (GR-N log) w/2 JSPF. Treated perfs 3359-64' w/800 gallons 15% LSTNE HCl acid & 10,000 gal fresh water containing 4#/1000 gal J-166 friction reducer & 10,000# 20/40 sand. Ran tubing, & pump & rods as pulled and returned well to producing. In 24 hrs well produced 38 BO & 35 BW.

AUG 14 1970  
U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICOAUG 25 1970  
ARTESIA, OFFICE

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

SIGNED

A.L. Litcher

TITLE

Dist. Drlg. Supervisor

DATE

8-12-70

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY

TITLE

DISTRICT ENGINEER

DATE

AUG 14 1970