

Form 9-331
(May 1963)UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN DUPLICATE*
(Other instructions on reverse side)Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

LC 029435 (a)

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

J. L. Keel "A"

9. WELL NO.

3

10. FIELD AND POOL, OR WILDCAT

Grayburg-Jackson

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

Sec. 7, T17S, R31E

12. COUNTY OR PARISH

Eddy

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

330' FSL & 1650' FWL (Unit Letter N)

14. PERMIT NO.

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

3719' 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)

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.)*

Perforated w/one 0.42" JS @ 2801, 2804, 2805, 2806, 2807, 2820, 2822, 2823, 2824, 2827, 2828, 2829, 2830, 2832, 2887, 2888, 2889, 2890, 2891, 2892, 2893, 2900, 2901, 2902, 2903, 2904, 2905, 2906, 2972, 2973, 2974, 2975, 2976, 2977, 2978, 2985, 2986, 2987, 2988, 3029, 3030, 3031, 3032, 3035, 3040, 3041, 3042, 3043, 3048, 3051, 3059, 3064, 3065, 3066 & 3067 (55 holes). Treated perfs 2801-3067 w/total of 1700 gal 15% LSTNE HCl acid. Temptrol fracture treated perfs 2801-3067 & open hole 3100-3568' w/40,000# 20/40 sand & 40,000 gal fresh water in five stages. Ran rods & pump and returned well to production. On test well pumped 67 BO & 14 BW in 24 hrs.

RECEIVED

NOV 17 1970

D. C. C.
ARTESIA, OFFICE

RECEIVED

NOV 2 1970

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

C. D. Hutchins

TITLE

Dist. Drlg. Supervisor

DATE

10/28/70

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

ACCEPTED FOR RECORD PURPOSES
NOV - 2 1970
Date
ACTING
District Engineer

*See Instructions on Reverse Side