

UNITED STATES DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN 1 PLICATE\*  
(Other instructions on reverse side)

Form approved.  
Budget Bureau No. 42-R142

5. LEASE DESIGNATION AND SERIAL NO.

LC 029548 (a)

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

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

7. UNIT AGREEMENT NAME

2. NAME OF OPERATOR  
Atlantic Richfield Company ✓

8. FARM OR LEASE NAME  
C. A. Russell

3. ADDRESS OF OPERATOR  
P. O. Box 1978, Roswell, New Mexico 88201

9. WELL NO.  
9

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\* See also space 17 below.)  
At surface  
660' FNL & 1980' FEL (Unit Letter B)

10. FIELD AND POOL, OR WILDCAT  
Grayburg-Jackson

11. SEC., T., R., M., OR BLE. AND SURVEY OR AREA  
Sec. 18, T17S, R31E

14. PERMIT NO. 15. ELEVATIONS (Show whether DF, RT, GR, etc.)  
3705' GR

12. COUNTY OR PARISH 13. STATE  
Eddy N.M.

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.)\*

Production from Jackson zone perforations 3410-35 & 3456-65 has declined to less than 1 BFPD. We propose to prepare this well for waterflood response by perforating w/1 JS @ 2941, 2942, 2943, 2944, 2971, 2972, 2973, 3012, 3013, 3017, 3018, 3019, 3025, 3029, 3031, 3032, 3033, 3037, 3041, 3042, 3043, 3044, 3045, 3047, 3048, 3049, 3050, 3051, 3052, 3053, 3105, 3106, 3107, 3108, 3109 & 3110' (36 holes). Treat these perfs w/2000 gallons of 15% HCl acid and ball sealers and return well to production. Present perfs will be left open in case of waterflood response.

RECEIVED

SEP 29 1970

O. C. C.  
ARTESIA, OFFICE

RECEIVED

SEP 28 1970

U. S. GEOLOGICAL SURVEY

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

SIGNED Ed Butcher TITLE Dist. Drlg. Supervisor DATE 9/25/70

(This space for Federal or State office use)

APPROVED

CONDITIONS OF APPROVAL, IF ANY:

SEP 28 1970

R. L. BEEKMAN  
ACTING DISTRICT SUPERVISOR

TITLE \_\_\_\_\_ DATE \_\_\_\_\_

\*See Instructions on Reverse Side