

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRI-DATE*
(Other instructions on re-
verse side)Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

LC 029392 (a)

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

Copy to S-7.

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Hinkle "A"

9. WELL NO.

10. FIELD AND POOL, OR WILDCAT

Shugart-Queen

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

Sec. 34, T-18S, R-31E

12. COUNTY OR PARISH

Bddy

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 ☒ Water Injection Well

2. NAME OF OPERATOR

Atlantic Richfield Company

3. ADDRESS OF OPERATOR

P. O. Box 1978, Roswell, New Mexico

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.
See also space 17 below.)
At surface

1650' FSL, 330' FEL (Unit Letter I)

14. PERMIT NO.

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

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*

Convert to Water Injection X

(NOTE: Report results of multiple completion or 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 converted to a conventional dual (Yates-Queen) water injection
well on 5/22/66. The following work was performed.

1. Perf. Yates w/one 3/8" OD jet shot @ 2706, 2714, 2762, 2766, 2767, 2772 & 2842'. Acidized these perfs w/1000 gal. 15% HCl. Attempted to frac & communicated to surface through 4-1/2-8-5/8" annulus.
2. Cemented 4-1/2" csg through above perfs w/75 sx Incor + 6/10 of 1% Haled 9. Displaced cmt to 2640. Job complete @ 7:35 PM 5/14/66. WOC 36 hrs. Drld out cement & tested job. Circ. to surface w/1100#.
3. Squeezed above perfs w/50 sx Incor + 3% CaCl. Did not obtain squeeze.
4. Squeezed w/25 sx Incor neat. Final press. 3000#. Job complete at 4:30 PM 5/17/66.
5. WOC 18 hrs. Drld out cmt & tested squeeze job to 3000#. GR.
6. Re-perf. Yates w/one 3/8" jet shot @ 2706, 2714, 2762, 2766, 2772 & 2842'. Treated w/1000 gal. 15% HCl, 30,000 gal. fresh slick water containing 30,000# 20/40 sand.
7. Ran completion assembly of 98 jts of 2-3/8" EUE J-55 tbg w/PIW-JSAC pkr & hydraulic holddown bottomed @ 2896.36'. Pkr set @ 2888.73'.
8. Started water injection down tubing (Queen) & down casing (Yates) on 5/25/66.

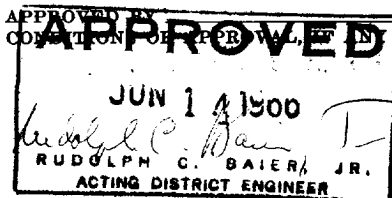
18. I hereby certify that the foregoing is true and correct

SIGNED

TITLE Dist. Drlg. Supervisor

DATE 6-7-66

(This space for Federal or State office use)



TITLE

RECEIVED

*See Instructions on Reverse Side

JUN 15 1966

D. C. C.
ARTESIA, OFFICE

Instructions

General: This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 17: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by local Federal and/or State offices. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant hydrocarbons not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of paring of any casing, liner or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well site conditioned for final inspection looking to approval of the abandonment.

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