

N. M. O. C. C. COPY
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRI
(Other instructio
verse side)

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.
LC 047633 (b)

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Wm. Swearingen "B"

9. WELL NO.
2

10. FIELD AND POOL, OR WILDCAT
Shugart-Queen

11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREA
Sec. 14, T-18S, R-31E

1. OIL ☐ GAS ☒
WELL WELL OTHER

2. NAME OF OPERATOR
Atlantic Richfield Company (Formerly The Atlantic Refining 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

660' FNL & 660' FWL (Unit letter D)

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)
3713' Ground

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) **Test Yates Sand** ☒
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.)*

Cement bond log indicated top of old cement behind 7" casing at 2604'. Perforated Yates 2602-06 w/2 JSPF (8 holes). Communicated to surface. Cemented thru perfs 2602-06 w/75 ax Incor + 2% CaCl₂. Job complete at 8:00 PM 4-18-66. WOC 36 hrs. Drilled out cement and tested perfs 2602-06 w/1000#. Held OK. Reperforated Yates 2602-06 w/2 JSPF. Acidized w/1000 gallons 15% HCl and fraced w/7000 gallons of fresh water containing 3590# of 20/40 sand. Yates perfs swabbed dry with very slight trace of oil and gas. Did not recover all of load water. Restored well to pumping from existing Queen perfs and above new Yates perfs.

RECEIVED

MAY 13 1966

O. C. C.
ARTESIA, NEW MEXICO

RECEIVED
MAY 11 1966
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED AD Klewin

TITLE **Dist. Drlg. & Prod. Supt.** DATE **5-10-66**

(This space for Federal or State office use)

APPROVED BY
CONDITIONS OF APPROVAL

TITLE

DATE

MAY 11 1966
RUDOLPH C. BAIER, JR.
ACTING DISTRICT ENGINEER

*See Instructions on Reverse Side

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 fluid contents 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 parting 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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