

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN
(Other inst
verse side)MULTIPLICATE
ONS ON REForm approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM-2938

6. INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Panco Federal

9. WELL NO.

10. FIELD AND POOL, OR WILDCAT

Shugart-Queen

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

Sec. 23, T-18S, R-31E

12. COUNTY OR PARISH 13. STATE

Ady 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

1890' FNL, 550' FWL (Unit Letter E)

14. PERMIT NO.

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

3685' DF

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) Completion

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 perti-
nent to this work.)*

Drilled 7-7/8" hole to 3501' T.D. Schlumberger ran GR-Mantrol log. Ran 99 jts 4-1/2" 9.5# J-55 csg & 1 jst 4-1/2" 11.6# J- 55 csg w/guide shoe and float collar & 6 centralizers = 3492.15', set @ 3501.15'. Cemented w/300 sx Class "C" neat cement. Plug down @ 9:40 PM 6/30/69 w/1500#. Had good returns while cementing. Tested 4-1/2" csg after 60 hrs WOC w/1500# for 30 min. OK. Spotted 500 gal 15% 15TNE HCl acid 2535-3410'. Perf'd Queen from 3397-3409' w/1 JSPP. Treated w/500 gal acid & 20,000# 20/40 sand in 15,000 gallons of slick fresh water. Avg Trtng Pressure = 2600#, AIR 20.2 BPM. Well on vacuum in 50 minutes. Ran 2-3/8" EUE 8R J-55 tbq w/SN, bottomed @ 3397'. Swab well, ran completion assembly w/pump & rods.

RECEIVED

JUL 8 1969

RECEIVED

JUL 9 1969

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

Original Signed
SIGNER O. D. Bratches

TITLE Dist. Drlg. Supervisor

DATE 7-7-69

(This space for Federal or State office use)

APPROVED BY
CONDITIONS OF APPROVAL

TITLE

DATE

ACCEPTED FOR RECORD PURPOSES ONLY
JUL - 8 1969
Date
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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FEDERAL BUREAU OF INVESTIGATION
U.S. DEPARTMENT OF JUSTICE
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