

(May 1963)

UNITED STATES
DEPARTMENT OF THE INTERIOR

SUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)

Budget Bureau No. 42-R14P1
5. LEASE DESIGNATION AND SERIAL NO.

GEOLOGICAL SURVEY N. M. O. C. COPY

~~NM-10190~~ NM-10191

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 East Shugart Unit
2. NAME OF OPERATOR Atlantic Richfield Company	8. FARM OR LEASE NAME East Shugart Unit
3. ADDRESS OF OPERATOR P.O. Box 1978, Roswell, New Mexico 88201	9. WELL NO. 10
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 2310' FNL, 2310' FEL (Unit Letter C)	10. FIELD AND POOL, OR WILDCAT Shugart-Vater, Queen
14. PERMIT NO.	11. SEC., T., R., M., OR BLM. AND SURVEY OR AREA Sec. 35-188-31E
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3646' CTF	12. COUNTY OR PARISH Eddy
	13. STATE 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 ☐

PULL OR ALTER CASING ☐
MULTIPLE COMPLETE ☐
ABANDON* ☐
CHANGE PLANS ☐

(Other) Remedial Cement

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.)*

We propose to do the following remedial work to prepare this producing well for waterflood response:

1. Run cement bond log and cement 7" x 8-5/8" annulus w/300 sx of salt saturated Class "C" cement if top of primary cement job is located below 2500'.
2. Add Queen perfs w/one 1/2" jet @ 3381, 3385, 3448, 3457, 3466, 3474, 3480 & 3485 (8 holes - GR-N log measurements).
3. Treat these new perfs w/1000 gallons 15% HCl acid & 35,000 gallons slick fresh water containing 35,000# 20/40 sand.
4. Run 2" tubing & return well to rod pumping.

Work to be done about 10/1/69.

RECEIVED
SEP 17 1969
O. C. C.
ARTESIA, OFFICE
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

V. D. Lutes

TITLE Dist. Drlg. Supervisor

DATE 9-12-69

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

*See Instructions on Reverse Side

APPROVED

SEP 16 1969

R. L. BEEKMA

ACTING DIST. SUPERVISOR