

(July 1968)

UNITED STATES
DEPARTMENT OF THE INTERIOR

SUBMIT IN TRIPLICATE*
(Other instructions on reverse side)

Form approved
Budget Bureau No. 42-B1424

LOGICAL SURVEY N. M. O. C. C. COPY

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. OH. WELL ☒ GAS WELL ☐ OTHER ☐		5. LEASE DESIGNATION AND SERIAL NO. NM-10190	
2. NAME OF OPERATOR Atlantic Richfield Company		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
3. ADDRESS OF OPERATOR P.O. Box 1978, Roswell, New Mexico 88201		7. UNIT AGREEMENT NAME East Shugart Unit	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 2310' FNL, 2310' FWL (Unit Letter F)		8. FARM OR LEASE NAME East Shugart Unit	
14. PERMIT NO.		9. WELL NO. 11	
15. ELEVATIONS (Show whether DE, HY, OR, etc.) 3638' CTF		10. FIELD AND POOL, OR WILDCAT Shugart-Yates/Queen	
16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 35, T18S, R31E	
NOTICE OF INTENTION TO:		12. COUNTY OR PARISH Eddy	
SUBSEQUENT REPORT OF:		13. STATE N.M.	
TEST WATER SHUT-OFF ☐ PULL OR ALTER CASING ☐ WATER SHUT-OFF ☐ REPAIRING WELL ☐			
FRACTURE TREAT ☒ MULTIPLE COMPLETE ☐ FRACTURE TREATMENT ☐ ALTERING CASING ☐			
SHOOT OR ACIDIZE ☒ ABANDON* ☐ SHOOTING OR ACIDIZING ☐ ABANDONMENT* ☐			
REPAIR WELL ☐ CHANGE PLANS ☐ (Other) ☐			
(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.)*			

To prepare this producing well for waterflood response, we propose the following work:

1. Run cement bond log to locate top of cement; perforate 7" casing 50' above top of cement and cement 7" x 8-5/8" annulus w/enough salt saturated cement to come back to 1800'.
2. Add Queen perfs @ 3375, 3381, 3449, 3457, 3465, 3473 and 3478' w/one 1/2" jet shot. Treat w/750 gallons 15% HCl acid & 20,000 gallons of water containing 20,000# of 20/40 sand.
3. Perforate Yates at 2720, 2725, 2730, 2735, 2748, 2754, 2776, 2783, 2790, 2798, 2852 and 2856. Treat w/1000 gallons 15% HCl acid and 40,000 gallons fresh water containing 40,000# 20/40 sand.
4. Run 2" tubing, pump and rods to 3875' and place well on pump.

Work to be done about 10/1/69.

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U.S. DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

SIGNED D. D. Swetlock

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

APPROVED

SEP 16 1969

J. L. BECKMAN

*See Instructions on Reverse Side

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U. S. C. C.
ARTERIA, OFFICE