

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN A CLIPPER
(Other instructions on re-
versible)Form approved
Budget Form No. 42 W-42
3. LEASE IDENTIFICATION AND SERIAL NO.
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	
2. NAME OF OPERATOR Atlantic Richfield Company		East Shugart Unit	
3. ADDRESS OF OPERATOR P.O. Box 1978, Roswell, New Mexico 88201		8. FIELD OR LEASE 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 1650' FSL, 2310' FWL (Unit Letter K)		9. WELL NO. 17	
14. PERMIT NO.		15. ELEVATIONS (Show whether DE, RT, OR, etc.) 3620' CTF	
		10. FIELD AND FOOT, OR WILDCAT Shugart-Yates, Queen	
		11. SEC., T., R., S., OR NEAR, AND SURVEY OR AREA Sec. 34, T18S, R31E	
		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 ☐	PULL OR ALTER CASING ☐
FRACTURE TREAT ☒	MULTIPLE COMPLETE ☐
SHOOT OR ACIDIZE ☒	ABANDON* ☐
REPAIR WELL ☐	CHANGE PLANS ☐
(Other) Deepen & Run 4½" csg	☒

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐	REPAIRING WELL ☐
FRACTURE TREATMENT ☐	ALTERING CASING ☐
SHOOTING OR ACIDIZING ☐	ABANDONMENT* ☐
(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.)*

In accordance w/NMOCC Order No. R-3769, we propose to do the following work to prepare this well for waterflood response:

1. Deepen w/6½" hole from 2742' to approx. 3950'.
2. Run 4½" 9.5# J-55 casing from surface to T.D. & cement w/250 sx salt saturated Incor.
3. Perforate Yates at selected intervals from 2680' to 2780' and Queen at selected intervals from 3310' to 3830'.
4. Treat each of these zones w/1000 gallons 15% HCl acid and 30,000 gallons of water containing 30,000# of 20/40 sand.
5. Run 2" tubing to 3900' and place well on rod pump.

Work to be done about 9/20/69.

RECEIVED

SEP 17 1969

O. C. C.
ARTESIA, OFFICERECEIVED
SEP 16 1969
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED O. D. B. B. B.TITLE Dist. Drlg. SupervisorDATE 9-15-69

(This space for Federal or State office use)

APPROVED
COMMITTEE OF APPROVAL, IF ANY:

TITLE

DATE

APPROVED
SEP 16 1969
R. L. BEEKMA
ACTING DISTRICT SUPERVISOR

*See Instructions on Reverse Side