Form 9-331
(May 1963)

N. M. O. C. C. COPY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE* (Other instructions on reverse side)

NM-10191

Form approved.
Budget Bureau No. 42-R1424.

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 [X] 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
330' FSL, 2310' FWL

5. LEASE DESIGNATION AND SERIAL NO.
~~LC 029392(b)~~

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME
East Shugart Unit

8. FARM OR LEASE NAME
East Shugart Unit

9. WELL NO.
29

10. FIELD AND POOL, OR WILDCAT
Shugart-~~Queen~~

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec. 34, T18S, R31E

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)
3610' 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:				SUBSEQUENT REPORT OF:			
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) Convert to Queen WIW			[X]	(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 convert this well to Queen zone water injection service as outlined below:

1. Clean out to 3530'.
2. Add Queen perforations from 3501' to 3511' w/2 JSPF.
3. Treat w/1500 gallons 15% HCl acid.
4. Run 2-3/8" x 4-1/2" tension packer on 2-3/8" tubing; set packer @ 3260'.
5. Load annulus w/treated fresh water.
6. Start water injection in Queen perfs 3306' to 351

Work to be performed about 9/10/69.

RECEIVED
SEP 11 1969
O. C. C.
ARTESIA, OFFICE

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

SIGNED O. W. Whetsell TITLE Dist. Drlg. Supervisor DATE 9-5-69

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

APPROVED
SEP 9 1969
R. L. BEEKMAN
ACTING DISTRICT ENGINEER

*See Instructions on Reverse Side