

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYN. M. O. C. C. COPY
SUBMIT IN TRI
(Other instruction
verse side) ATE*
re-Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 10190

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

East Shugart Unit

9. WELL NO.

3

10. FIELD AND POOL, OR WILDCAT
Shugart Yates 7Rivers
Queen Grayburg11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREA

34-18S-31E

12. COUNTY OR PARISH

Eddy

13. STATE

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 ☒ Water Injection well (Dual)

2. NAME OF OPERATOR

Atlantic Richfield Company

3. ADDRESS OF OPERATOR

P. O. Box 1710, Hobbs, New Mexico 88240

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*

See also space 17 below.)
At surface

990' FNL & 330' FEL (Unit letter A)

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ARTESIA, OFFICE

14. PERMIT NO.

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

3643' 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)

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.)*

TD 4117', PBD 3870'. Present water injection perfs: Yates zone 2632-2818'. Queen zone 3324-3850'. This injection well has been shut in due to surface leaks. Propose to repair by squeezing the Yates injection zone & return to water injection in the Queen zone in the following manner:

1. Rig up, install BOP, pull dual strings of tubing.
2. Clean out past bottom perfs @ 3850'. Run bit & scraper to 2900'.
3. Set RBP @ 2900'. Cap w/sand.
4. Run squeeze pkr on tbg & set above top of Yates perfs @ 2632' & cmt squeeze. Drill out & retrieve BP. Bradenhead squeeze to stop surface leaks.
5. Run single injection pkr on 2-3/8" tbg, set pkr @ 3200', commence injection into Queen zone as a single water injection well.

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ARTESIA, NEW MEXICO

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

SIGNED

TITLE Dist. Drlg. Supv.

DATE 10/28/75

(This space for Federal or State office use)

APPROVED BY

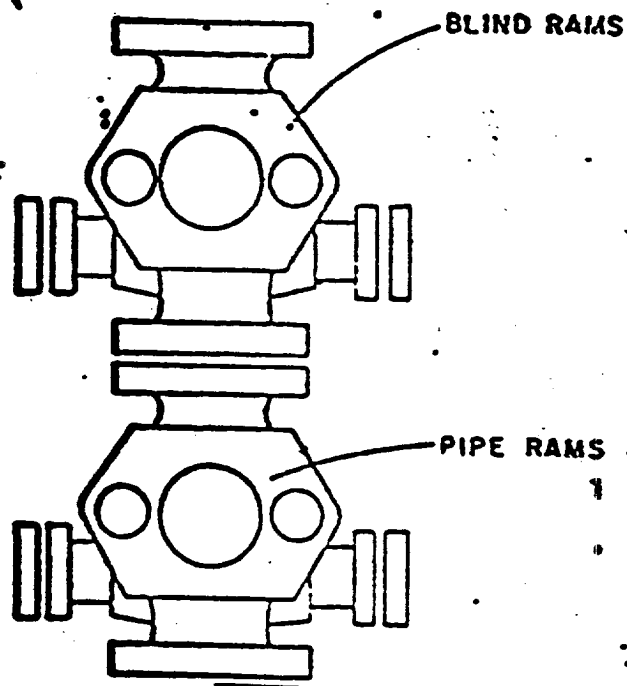
TITLE

DATE

OCT 31 1975

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side



ATLANTIC RICHFIELD COMPANY
Blow Out Preventer Program

Lease Name East Shugart Unit

Well No. 3

Location 990' FNL & 330' FEL
Sec 34, 18S, 31E, Eddy Co.

BOP to be tested before installed on well and will be maintained in good working condition during workover. All wellhead fittings to be of sufficient pressure to operate in a safe manner.