

**UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY**

SUBMIT IN 7 LOCATE*
(Other Instru s on re-
verse side)

Copy 451
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.)

<p>1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/></p> <p>2. NAME OF OPERATOR Atlantic Richfield Company</p> <p>3. ADDRESS OF OPERATOR P. O. Box 1978, Roswell, New Mexico 88201</p> <p>4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface</p> <p>330' FNL & 330' FEL (Unit letter A)</p> <p>14. PERMIT NO.</p>		<p>5. LEASE DESIGNATION AND SERIAL NO. LC 031844</p> <p>6. IF INDIAN, ALLOTTEE OR TRIBE NAME</p> <p>7. UNIT AGREEMENT NAME</p> <p>8. FARM OR LEASE NAME Fren Oil Company</p> <p>9. WELL NO. 15</p> <p>10. FIELD AND POOL, OR WILDCAT Grayburg-Jackson</p> <p>11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 1, T17S, R31E</p> <p>12. COUNTY OR PARISH Eddy</p> <p>13. STATE N.M.</p>
<p>15. ELEVATIONS (Show whether DF, RT, GR, etc.) 4060' GR</p>		

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AUG 14 1973

ARTESIA, OFFICE

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.)*

This well last produced on October 12, 1972 when it developed a tubing leak. It was averaging 1.5 BOPD & is no longer economical. No remedial possibilities exist. We propose to P&A as follows:

Load hole w/gel mud.
Spot 35 sk (140') cement plug across 5 1/2" shoe @ 3755'.
Spot 20 sk (140') cement plug 3140' - 3000'.
Shoot off & pull 5 1/2" casing from free point.
Spot 35 sk (150') plug at 5 1/2" stub.
Spot 35 sk (100') plug across 8-5/8" shoe at 833'.
Shoot off & pull 8-5/8" csg from free point.
Spot 35 sk (100') cement plug at 8-5/8" stub.
Set 10 sx cement in top of well.
Erect dry hole marker, clear & level location.

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ARTESIA, N.M.

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

SIGNED *A. H. Hatcher* TITLE Dist. Drlg. Supv. DATE 8-3-73

(This space for Federal or State office use)

APPROVED BY *[Signature]* TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side