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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-103
Supersedes Old
C-102 and C-103
Effective 1-1-65

5a. Indicate Type of Lease
State <input type="checkbox"/> Fee <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.

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 -" (FORM C-101) FOR SUCH PROPOSALS.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	7. Unit Agreement Name
2. Name of Operator Atlantic Richfield Company	8. Farm or Lease Name Reed Estate
3. Address of Operator P. O. Box 1978, Roswell, New Mexico 88201	9. Well No. 1
4. Location of Well UNIT LETTER <u>J</u> 1980 FEET FROM THE <u>South</u> LINE AND 1980 FEET FROM THE <u>East</u> LINE, SECTION <u>22</u> TOWNSHIP <u>15 S</u> RANGE <u>38 E</u> NMPM.	10. Field and Pool, or Wildcat Medicine Rock-Devonia
15. Elevation (Show whether DF, RT, GR, etc.) 3720' GR	12. County Lea

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data
NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK <input checked="" type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>

SUBSEQUENT REPORT OF:

REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
CASING TEST AND CEMENT JOBS <input type="checkbox"/>	OTHER <input type="checkbox"/>

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

May, 1971 production from Devonian perms 12736' - 12746' averaged 8 BOPD and 490 BWPD. In an effort to increase oil production and reduce water production, we propose this remedial work:

1. Set a CI retainer at 12,728' & squeeze cement above perms w/ 100 sx.
2. Perforate upper Devonian from 12,701' - 12,719' w/1 - 1/2" JSPF & treat w/ 1000 gal. of 15% acid.
3. Set a 415 D packer at approx. 12,640 & produce the well with a hydraulic pump landed on 2 3/8" tubing.

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNED A. D. Keayin TITLE Dis. Prod. Drlg. Supt. DATE 7/14/71
APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT I DATE JUL 16 1971
CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

JUL 15 1971

**OIL CONSERVATION COMM.
HOBBS, N. M.**