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NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED
AUG 4 - 1969
J. C. C.
STERIA, OFFICE

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

5a. Indicate Type of Lease State <input checked="" type="checkbox"/> Fee <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No. 647
7. Unit Agreement Name
8. Farm or Lease Name M. Yates "B" Arc
9. Well No. 3
10. Field and Pool, or Wildcat Empire-Abo
12. County Eddy

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"/>
2. Name of Operator Atlantic Richfield Company
3. Address of Operator P.O. Box 1978, Roswell, New Mexico 88201
4. Location of Well UNIT LETTER <u>E</u> , <u>1980</u> FEET FROM THE <u>North</u> LINE AND <u>620</u> FEET FROM THE <u>West</u> LINE, SECTION <u>33</u> TOWNSHIP <u>17-S</u> RANGE <u>28-E</u> N.M.P.M.
15. Elevation (Show whether DF, RT, GR, etc.) 3674' Grd.

16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data	
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK <input checked="" type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	CASING TEST AND CEMENT JOBS <input type="checkbox"/>
OTHER <input type="checkbox"/>	OTHER <input type="checkbox"/>
PLUG AND ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
CHANGE PLANS <input type="checkbox"/>	PLUG AND ABANDONMENT <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.

A recent test on this well indicates remedial action is necessary to keep the well at full allowable flowing status. We propose to add Abo perforations from 5956-5978 w/2 JSPF, isolate and treat w/3000 gallons 15% LSTNE-HCl acid. Production tubing & hookwall packer will be bottomed @ 5900'. Work to start about 8/6/69.

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

SIGNED <u>Original Signed</u> <u>O. D. Bretches</u>	TITLE <u>Dist. Drlg. Supervisor</u>	DATE <u>8/1/69</u>
APPROVED BY <u>W. A. Grissett</u>	TITLE <u>OIL AND GAS INSPECTOR</u>	DATE <u>AUG 4 - 1969</u>
CONDITIONS OF APPROVAL, IF ANY:		