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NEW MEXICO OIL CONSERVATION COMMISSION

JUL 9 1971

O. C. C.
ARTESIA, 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 type="checkbox"/>
5. State Oil & Gas Lease No. 647
7. Unit Agreement Name
8. Farm or Lease Name M. Yates
9. Well No. 1
10. Field and Pool or Wildcat Artesia-Grayburg
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 NE/4 of NE/4 of SW/4 UNIT LETTER K FEET FROM THE LINE AND FEET FROM THE LINE, SECTION 33 TOWNSHIP 17-S RANGE 28-E NMPM.
15. Elevation (Show whether DF, RT, GR, etc.) 3665' GR

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

PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input checked="" type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>	CASING TEST AND CEMENT JOB <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.

This well was averaging 2 BOPD and no water in November, 1970 when pumping unit failed. No remedial prospects exist and well is not economical to produce. We propose to P & A as follows:

1. Spot 30 sx cement from 1750-1850' (across 7" shoe @ 1797').
2. Shoot off and recover 7" casing from free point.
3. Spot 30 sx cement 1/2 in & out of 7" stub.
4. Spot 30 sx cement 1/2 in & out of 8 1/4" shoe (8 1/4" set @ 490').
5. Spot 10 sx cement in top of well.

Use 9#/gal mud between all cement plugs. 8 1/4" casing will remain intact. Dry hole marker will be erected & location cleared & levelled.

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

SIGNED O.D. Sretches TITLE Dist. Drlg. Supervisor DATE 7/7/71

APPROVED BY W.A. Gussert TITLE OIL AND GAS INSPECTOR DATE JUL 9 1971

CONDITIONS OF APPROVAL, IF ANY: Pull Part or all of the 8 1/4" cas. + spot plugs to isolate water zones