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NEW MEXICO OIL CONSERVATION COMMISSION

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

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JUL 12 1977

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR APPLICATION TO WELL OR TO OIL OR GAS WELL BACK TO A DIFFERENT RESERVOIR.
USE APPLICATION FOR PERMIT - C-101 FOR SUCH PURPOSES.)

1. ☒ OIL WELL ☐ GAS WELL ☐ OTHER -

2. Name of Operator
Atlantic Richfield Company

3. Address of Operator
P. O. Box 1710, Hobbs, New Mexico 88240

4. Location of Well
UNIT LETTER B 1260 FEET FROM THE North LINE AND 1580 FEET FROM
THE East LINE, SECTION 6 TOWNSHIP 18S RANGE 28E NMPM.

5a. Indicate Type of Lease
State ☒ Fee ☐

5. State Oil & Gas Lease No.
B-11594

7. Unit Agreement Name
Empire Abo Pressure Maintenance Project

8. Farm or Lease Name
Empire Abo Unit "I"

9. Well No.
231

10. Field and Pool, or Wildcat
Empire Abo

12. County
Eddy

15. Elevation (Show whether DF, RT, GR, etc.)
3671' GR

16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK ☒	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	PLUG AND ABANDONMENT ☐
PULL OR ALTER CASING ☐	OTHER ☐	CASING TEST AND CEMENT JOBS ☐	OTHER ☐

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.

Propose to squeeze off gas channel in the following manner: Kill well, install BOP & POH w/compl assy. RIH w/CIBP, set @ 6050'. Press test to 1500#. Perf 4 - 1/2" squeeze holes 5994-96'. RIH w/cmt retr, set @ 5800' & squeeze perfs 5994-96' w/150 sx Cl C cmt cont'g 8/10 of 1% Halad 3 & 2% CaCl followed by 75 sx Cl C cont'g 2% CaCl. WOC. Drill out to CIBP @ 6050', press test squeeze job w/1500 PSIG for 30 mins. Drill out CIBP @ 6050' & CO to 6261' TD. RIH w/completion assy. Acidize Abo perfs 6109-6145' w/2000 gals 60/40 HCL/xylene w/RA material. Return to production.

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

SIGNED [Signature] TITLE Dist. Drlg. Supt. DATE 7/11/77

APPROVED BY [Signature] TITLE SUPERVISOR, DISTRICT II DATE JUL 18 1977

CONDITIONS OF APPROVAL, IF ANY: