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FILE

U.S.G.S.

LAND OFFICE

OPERATOR

NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED

DEC 21 1978

Form C-103

Supersedes Old

C-102 and C-103

Effective 1-1-65

5a. Indicate Type of Lease

 State ☒

 Fee ☐

5. State Oil & Gas Lease No.

B-7244-30

SUNDRY NOTICES AND REPORTS ON WELLS

O. G. C.

ARTESIA OFFICE

(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 ☒ 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 N 100 FEET FROM THE South LINE AND 1950 FEET FROM

 THE West LINE, SECTION 2 TOWNSHIP 18S RANGE 27E NMPM.

7. Unit Agreement Name

Empire Abo Pressure Maintenance Project

8. Farm or Lease Name

Empire Abo Unit "L"

9. Well No.

142

10. Field and Pool, or Wildcat

Empire Abo

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

3555.6' GR

12. County

Eddy

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

 PERFORM REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐
PULL OR ALTER CASING ☐

 PLUG AND ABANDON ☐
CHANGE PLANS ☐

 OTHER ☐

SUBSEQUENT REPORT OF:

 REMEDIAL WORK ☐
COMMENCE DRILLING OPNS. ☒
CASING TEST AND CEMENT JOB ☒

 ALTERING CASING ☐
PLUG AND ABANDONMENT ☐

 OTHER ☐ Surface Csg.

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.

Spudded 11" hole @ 6:00 PM 12-13-78. Lost circ @ 140'. Finished 11" hole to 1000' @ 6:00 PM 12-14-78. RIH w/8-5/8" OD 24# K-55 csg set @ 1000'. FC @ 916'. Cmtd 8-5/8" OD csg w/300 sx thick-set, 1/4# Flocele/sk 10# gel/sk, 2% Ca Cl followed by 300 sx HL cmt, 1/4# Flocele/sk, 10# gel/sk, 2% Ca Cl and 200 sx Cl C Cmt Cont'g 2% Ca Cl. PD @ 2:00 AM 12-15-78. Cmt did not circ. Ran survey, TOC @ 70' fr surf. Ran 1" pipe to 70' cmtd 70' to surf w/170 sx Cl C Cmt Cont'g 3% Ca Cl. Circ 25 sx. Finished circ cmt @ 10:30 AM 12-15-78. WOC 20-1/2 hrs. Pressure tested csg to 1000# for 30 mins. Tested OK.

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

SIGNED

 TITLE Dist. Drlg. Supt.

 DATE 12-20-78

APPROVED BY

 TITLE SUPERVISOR, DISTRICT II

 DATE DEC 27 1978

CONDITIONS OF APPROVAL, IF ANY: