

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-78

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SANTA FE		
FILE	✓	
U.S.O.S.		
LAND OFFICE		
OPERATOR		

5a. Indicate Type of Lease

State ☒ For ☐

5. State Oil & Gas Lease No.

B-11594-3

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 ☒ GAS WELL ☐ OTHER ☐	7. Unit Agreement Name Empire Abo Pressure Maintenance Project
2. Name of Operator ARCQ Oil & Gas Company Division of Atlantic Richfield Co.	8. Farm or Lease Name Empire Abo Unit "J"
3. Address of Operator P. O. Box 1710, Hobbs, New Mexico 88240	9. Well No. 213
4. Location of Well UNIT LETTER <u>E</u> <u>2050</u> FEET FROM THE <u>North</u> LINE AND <u>100</u> FEET FROM <u>West</u> LINE, SECTION <u>6</u> TOWNSHIP <u>18S</u> RANGE <u>28E</u> NMPM.	10. Field and Pool, or Wildcat Empire Abo
15. Elevation (Show whether DF, RT, GR, etc.) 3649.2'GR	12. County Eddy

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 ☐

COMMENCE DRILLING OPNS. ☐

PLUG AND ABANDONMENT ☐

PULL ON ALTER CASING ☐

CHANGE PLANS ☐

CASING TEST AND CEMENT JOBS ☐

OTHER Acidize, Test & Complete ☒

OTHER ☐

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

On 8/12/80 RIH w/ coiled tbg to 6242'. Attempted to circ hole w/ 80 BLO, could not circ. Spotted 100 gals 12-3 mud acid @ 6242', broke circ w/ 99 BLO, Acidized w/ 2000 gals 60/40 DAD, flushed w/ 23 BLO. Shut-in 13½ hrs. In 9 hrs swbd 174 BO, 5 BW. POH w/ coil tbg. RIH w/rod pump. In 16 hrs pmpd 12 BO, 0 BW, 3 MCFG, GOR 250:1. POH w/ comp assy. RIH w/ 2-3/8" OD tbg, set @ 5993', ran rods & DH pump. On 24 hr potential test pmpd Abo OH 6115-6242' 11 BO, 0 BW, 1 MCFG on 7-120" SPM. FINAL REPORT.

RECEIVED

SEP 4 1980

O. C. O.
ARTISIAN OFFICE

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

SIGNED Gerry W. Schmidt TITLE Dist. Drlg. Supt. DATE 9/2/80

APPROVED BY W.A. Gussert TITLE SUPERVISOR, DISTRICT II DATE SEP 4 - 1980

CONDITIONS OF APPROVAL, IF ANY: