

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-78

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DISTRIBUTION	
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5a. Indicate Type of Lease	
State ☒	Fee ☐
5. State Oil & Gas Lease No.	
E-7833	

RECEIVED

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.)

APR - 5 1979

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐		7. Unit Agreement Name Empire Abo Pressure Maintenance Project
2. Name of Operator ARCO Oil and Gas Company Division of Atlantic Richfield Company		8. Farm or Lease Name EmpireAbo Unit "L"
3. Address of Operator Box 1710, Hobbs, New Mexico 88240		9. Well No. 155
4. Location of Well UNIT LETTER 0, 1040 FEET FROM THE South LINE AND 2025 FEET FROM THE East LINE, SECTION 2 TOWNSHIP 18S RANGE 27E NMPM.		10. Field and Pool, or Wildcat Empire Abo
15. Elevation (Show whether DF, RT, GR, etc.) 3552.7' 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 ☐	REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐	COMMENCE DRILLING OPNS. ☒
PULL OR ALTER CASING ☐	CASING TEST AND CEMENT JOB ☒ Surface
OTHER ☐	OTHER ☐
PLUG AND ABANDON ☐	ALTERING CASING ☐
CHANGE PLANS ☐	PLUG AND ABANDONMENT ☐

17. Describe the 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 3/30/79. Lost returns @ 137'. Drlg 137-1000' w/no returns. Fin drlg 11" hole to 1000' @ 10:15 PM 3/31/79. RIH w/8-5/8" OD 24# K-55 8rd csg, set @ 1000'. Cmt 8-5/8" OD csg w/200 sx Thik-set & 400 sx LW cmt cont'g 1/4# flocele, 5# gilsonite/sk, 100 sx C1 C cont'g 2% CaCl. Pumped plug to 906' @ 4:30 AM 4/1/79. Cmt did not circ. WOC 4 hrs. Found TOC @ 80' FS. Cmt 11" x 8-5/8" annulus 80' to surf w/4-1/2 yds Redi-mix cmt. WOC 18 hrs. Pressure tested csg to 1000# 30 mins OK. Drlg new fm @ 11:00 PM 4/1/79.

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 4/4/79

APPROVED BY [Signature] TITLE SUPERVISOR, DISTRICT II DATE APR 11 1979

CONDITIONS OF APPROVAL, IF ANY: