

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-78

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LAND OFFICE	
OPERATOR	1

OCT 3 1979

5a. Indicate Type of Lease

State ☒ Fee ☐

5. State Oil & Gas Lease No.

647

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK AN EXISTING WELL. USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)

1. ☒ OIL WELL ☐ GAS WELL ☐ OTHER	7. Unit Agreement Name
2. Name of Operator ARCO Oil and Gas Company Division of Atlantic Richfield Company	8. Farm or Lease Name Empire Abo Unit "H"
3. Address of Operator Box 1710, Hobbs, New Mexico 88240	9. Well No. 29
4. Location of Well UNIT LETTER M , 660 FEET FROM THE South LINE AND 660 FEET FROM THE West LINE, SECTION 33 TOWNSHIP 17S RANGE 28E HMPM.	10. Field and Pool, or Wildcat Empire Abo
15. Elevation (Show whether DF, RT, GR, etc.) 3663' GR	12. County Eddy

10. 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 ☐
OTHER ☐

PLUG AND ABANDON ☐
CHANGE PLANS ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐
COMMENCE DRILLING OPS. ☐
CASING TEST AND CEMENT JOBS ☐
OTHER **Cmt Squeeze Prod Csg** ☒
ALTERING CASING ☐
PLUG AND ABANDONMENT ☐

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 1503.

RU 9/16/79. Killed well, installed BOP, POH w/compl assy. RIH w/RBP, set BP @ 4960'. Spotted 2 sx sd on top. Ran GRN w/CCL 4932' to surf. TOC @ 1850'. Perf'd 4 1/2" csg 1790-91' w/2 JSPF (4 .42" holes). RIH w/cmt retr, set retr @ 1740'. Squeeze cmt perfs 1790-91' w/550 sx C1 C cmt cont'g 2% CaCl. Circ 50 sx cmt to pit. WOC. Drilled out cmt, cmt retr 1736-1791'. Press tested csg to 1000# 30 mins OK. Circ sd off BP, rec BP @ 4960'. RIH w/compl assy, pkr set @ 6135'. On 24 hr potential test 9/30/79 flwd 61 BO, 0 BW & 17 MCFG, 2500# HP. Final Report.

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

SIGNED *John Lee* TITLE Dist. Drlg. Supt. DATE 10/1/79

APPROVED BY *W.A. Grasset* TITLE SUPERVISOR, DISTRICT II DATE OCT 4 1979

CONDITIONS OF APPROVAL, IF ANY: