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LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease
State ☒ Fee ☐
5. State Oil & Gas Lease No.

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 - "A" (FORM C-101) FOR SUCH PROPOSALS.)

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐	7. Unit Agreement Name
2. Name of Operator ARCO Oil & Gas Company Division of Atlantic Richfield Company	8. Farm or Lease Name State "T"
3. Address of Operator P. O. Box 1710, Hobbs, New Mexico 88240	9. Well No. 4
4. Location of Well UNIT LETTER M 660 FEET FROM THE South LINE AND 660 FEET FROM West LINE, SECTION 2 TOWNSHIP 15S RANGE 37E NMPM.	10. Field and Pool, or Wildcat Denton Devonian
15. Elevation (Show whether DF, RT, GR, etc.) 3813' DF	12. County Lea

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 ☐	To 4500' ☐

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 1193.

1. Rigged up, installed BOP, POH w/ compl assy.
2. RIH w/ cmt retri, set retri @ 11,852'. Spotted cmt @ 9000'. Stung in to cmt retri. Squeezed perfs 11,900-11,954' w/ 75 sx Cl "C" cmt. Spotted 40 sx Cl H cmt on top of retri.
3. Spotted heavy salt gel mud 11,600-8496'.
4. Perf'd 7" csg 4668-4670'.
5. RIH w/ cmt retri, set retri @ 4610'. Circ 600 sx Cl C cmt w/2% CaCl₂ thru perfs 4668-4670' to surface. PO retri, spotted 20 sx Cl C cmt on top of retri. TOC inside 7" OD csg @ approx 4500'. Complete P & A to 4500' on 7/2/80.
6. Well to be assigned by agreement between ARCO & Sandia Corporation for Sandia to perform a testing program using a model downhole steam generator in order to assess and verify the downhole running of the equipment. After Sandia completes test, Sandia to set @ 100' cement plug + 2150' and a 10 sk cmt plug @ surface. ARCO will cut off well head & install regulatio dry hole marker in accordance w/ plugging permit.

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

SIGNED W.D. McDaniel TITLE Dist. Drlg. Supt. DATE 7/21/80

APPROVED BY A.H. Plattman TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED
JUL 25 1980
OIL CONSERVATION DIV