

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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SANTA FE	
FILE	
U.S.O.B.	
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 -" (FORM C-101) FOR SUCH PROPOSALS.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	7. Unit Agreement Name
2. Name of Operator ARCO Oil and Gas Company Division of Atlantic Richfield Company	8. Farm or Lease Name State F TG
3. Address of Operator P. O. Box 1710, Hobbs, New Mexico 88240	9. Well No. 3
4. Location of Well UNIT LETTER <u>B</u> <u>990</u> FEET FROM THE <u>North</u> LINE AND <u>1980</u> FEET FROM THE <u>East</u> LINE, SECTION <u>36</u> TOWNSHIP <u>17S</u> RANGE <u>33E</u> NMPM.	10. Field and Pool, or Wildcat Vacuum Grbg SA
15. Elevation (Show whether DF, RT, GR, etc.) 4117' TH	12. County Lea

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input type="checkbox"/>	OTHER <input checked="" type="checkbox"/> Add Perfs, Treat Same Zone

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.

RU 4/16/84, POH w/rods & pump. Inst BOP & POH w/compl assy. CO hole to 4672'. Set pkr @ 4541' & acidized SA open hole 4592-4672' w/3000 gals NEFE acid & 150 gals MAS. Swbd SA 4592-4672', rec 1 BO, 0 BW. POH w/pkr. Set RBP @ 4575'. Ran CNL-GR log. POH w/RBP. RIH w/compl assy, btm of tbg @ 4625'. RIH w/pump & rods for test. 5/13/84 24 hr test pmpd 4 BO, 8 BW, 7 MCFG. POH w/rods & pump. POH w/compl assy. 5/29/84 set RBP @ 4580'. Perf'd Grbg SA w/2 JSPF @ 4454, 56, 58, 64, 66, 68, 88, 90, 92, 94, 4508, 10, 12, 14, 16, 18, 32, 34, 36, 4538 = 40 .50" holes. Set pkr @ 4352'. Acidized perfs w/4000 gals 15% NEFE. In 7 hrs swbd 0 BO, 13 BLW. Frac'd perfs 4454-4538' w/35,000 gals XL gel plus 60,000# sd. In 10 hrs swbd 0 BNO & 85 BLW. POH w/pkr. RIH w/compl assy, set btm tbg @ 4523'. Ran pump & rods. 6/18/84 pmpd 24 hrs 2 BO, 1 BW. POH w/rods, pump & t g, CO sd to RBP. POH w/RBP @ 4580'. RIH w/compl assy, btm tbg @ 4557'. Ran pump & rods. On 24 hr potential test 7/3/84 pmpd 6 BO, 20 BW, 12 MCFG. Prod prior: 12 BOPD, 2 BWPD, 6 MCFGPD. Final Report.

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

SIGNED [Signature] TITLE Drlg. Engr. DATE 7/12/84

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT 1 SUPERVISOR

JUL 18 1984

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

JUL 17 1984

O.C.O.
HOBBS OFFICE