

OIL CONSERVATION DIVISION

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-78

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.O.S.	
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- 2. Name of Operator ARCO Oil and Gas Company Division of Atlantic Richfield Company 3. Address of Operator P. O. Box 1710, Hobbs, New Mexico 88240 4. Location of Well UNIT LETTER F 2615 FEET FROM THE North LINE AND 2615 FEET FROM THE West LINE, SECTION 27 TOWNSHIP 22S RANGE 36E NMPM. 15. Elevation (Show whether DF, RT, GR, etc.) 3498.5' GR	7. Unit Agreement Name 8. Farm or Lease Name Seven Rivers Queen Unit 9. Well No. 58 10. Field and Pool, or Wildcat Eunice 7Rivers Queen Sp. 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 <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 checked="" type="checkbox"/> Prod Csg	OTHER Log, Perf, Acidize, Frac & Complete <input checked="" type="checkbox"/>

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.

Finished drlg 7-7/8" hole to 3925' TD @ 12:45 AM 2/17/83. RIH w/5 1/2" OD 15.5# K-55 LTC csg & set @ 3925'. Cmt'd w/700 sx lite cont'g 1/4#/sk flocele & 5#/sk salt followed by 250 sx C1 C Neat. PD @ 11:20 AM 2/17/83. Circ 160 sx cmt to pit. WOC. On 2/24/83 ran GR-CCL-CNL log. Perf'd 7R Qn w/1 JSPF @ 3797, 99, 3803, 05, 09, 13, 16, 19, 23, 26, 35, 39, 47, 49' w/14 holes. Ran pkr, spot 200 gals 15% NEFE acid across perfs. Set pkr @ 3710', broke perfs w/1750#. Acidized 3797-3849' w/3000 gals 15% NEFE x-linked gelled acid. Swbd 19 BLW, 0 BO, no gas. POH w/pkr. Set RBP @ 3790'. Test BP to 1000#, OK. Perf'd 7Rivers Queen w/1 JSPF @ 3695, 97, 3736, 39, 42, 45, 47, 62, 64, 69, 80, 3782' = 12 holes. Ran pkr, spot 200 gals 15% NEFE acid @ 3782'. Set pkr @ 3592' & acidized w/2300 gals 15% NEFE acid. POH w/pkr & RBP. Set pkr @ 3592' & frac'd 7R Qn fm 3695-3849' w/30,000 gals pur-gel 25 & 86,000# sd. POH w/pkr. CO sd to 3881' PBD. RIH w/tbg w/SN set @ 3592'. Swbd 9 BNO, 127 BLW in 10 hrs. POH w/tbg. Checked for sd fill, no fill. RIH w/compl assy. SN @ 3765'. RIH w/rods & pump. On 24 hr potential test 4/24/83 pmpd 10 BO, 65 BW & 54 MCFG, GOR 5400:1. Final Report.

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

SIGNED Jerry Sexton TITLE Drlg. Engr. DATE 4/26/83

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT SUPERVISOR

MAY 2 1983

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: