

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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DISTRIBUTION	
SANTA FE	
FILE	
U.S.O.S.	
LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease
State ☒ Fee ☐

5. State Oil & Gas Lease No.
B-229

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 ☐ GAS WELL ☐ OTHER- WIW	7. Unit Agreement Name
2. Name of Operator ARCO Oil and Gas Company Division of Atlantic Richfield Company	8. Farm or Lease Name Seven Rivers Queen Unit
3. Address of Operator P. O. Box 1710, Hobbs, New Mexico 88240	9. Well No. 43
4. Location of Well UNIT LETTER C 660 FEET FROM THE North LINE AND 1980 FEET FROM THE West LINE, SECTION 2 TOWNSHIP 23S RANGE 36E NMPM.	10. Field and Pool, or Wildcat Langlie Mattix 7R Qn
15. Elevation (Show whether DF, RT, GR, etc.) 3491' RKB	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 ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	PLUG AND ABANDONMENT ☐
PULL OR ALTER CASING ☐	OTHER Polymer Stimulation ☒	CASING TEST AND CEMENT JOB ☐	OTHER ☐

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.

- Polymer treat in the following manner: Flow back 2 tbg volumes. PB w/sd to 3678'.
- RU wireline, tag sd @ 3678' & pump 2000# polymer mixed w/injection water, inject wtr for 12 hrs, inject 100 gals x-linker in wtr, inject wtr for 12 hrs, inject 2000# polymer mixed w/inj wtr.
- RU unit, install BOP & POH w/pkr & tbg. CO sd to 3737'.
- RIH w/trtg pkr to 3550' & acidize perms 3628-49, 68-78, 81-89, 94-3700', 3710-16, 24-37' w/ 2000 gals 15% NEFE acid & 500 gals gelled BW, flush to bottom perf w/inj wtr.
- Swab back. POH w/pkr. RIH w/IPC pkr & tbg, displace tbg/csg annulus w/corrosion inhibited wtr. Set pkr @ 3585' & return to WIW.

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

ISSUED E. J. Bush TITLE Drlg. Engr. DATE 5/22/85

ORIGINAL SIGNED BY JERRY SEXTON

PERMITTED BY DISTRICT SUPERVISOR TITLE DATE

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

MAY 23 1985

G.C.D.
HOBBS OFFICE