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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-103
Supersedes Old
C-102 and C-103
Effective 1-1-65

5a. Indicate Type of Lease	
State <input type="checkbox"/>	Fee <input checked="" type="checkbox"/>
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. <input checked="" type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER-		7. Unit Agreement Name
2. Name of Operator Atlantic Richfield Company		8. Form or Lease Name Bertha J. Barber
3. Address of Operator P. O. Box 1978, Roswell, New Mexico 88201		9. Well No. 5
4. Location of Well UNIT LETTER <u>P</u> <u>330</u> FEET FROM THE <u>South</u> LINE AND <u>330</u> FEET FROM THE <u>East</u> LINE, SECTION <u>7</u> TOWNSHIP <u>20-S</u> RANGE <u>37-E</u> NMPM.		10. Field and Pool, or Wildcat Monument-Grayburg
15. Elevation (Show whether DF, RT, GR, etc.) 3554' GR		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 checked="" 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 JOBS <input 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.

Started workover on 12/29/70. Ran GR-N log & thermal decay log. Set CIBP at 3710' WLM. Perforated Grayburg with one 3/8" jet at 3510, 3517, 3547, 3567, 3571, 3583, 3586, 3593, 3605, 3618, 3621, 3638, 3641 & 3647' (14 holes). Treated w/1500 gallons 15% HCl acid. Swabbed well six days. Last day swabbed 90 barrels of formation water in 5½ hrs, no oil and slight gas blow. Shut well in pending evaluation of Grayburg zone in Bertha J. Barber #3 well. Work complete 1/8/71.

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

SIGNED <u>O.D. Sutchers</u>	TITLE <u>Dist. Drilling Supervisor</u>	DATE <u>1/28/71</u>
APPROVED <u>[Signature]</u>	TITLE <u>SUPERVISOR DISTRICT</u>	DATE <u>FEB 1 1971</u>
CONDITIONS OF APPROVAL, IF ANY:		