

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

**HOBBS OFFICE O. C. C.**  
NEW MEXICO OIL CONSERVATION COMMISSION

**MAY 25 11 45 AM '67**

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

5a. Indicate Type of Lease State <input checked="" type="checkbox"/> Fee <input type="checkbox"/>
5. State Oil & Gas Lease No. <b>OG 1847</b>

**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 <b>Atlantic Richfield Company</b>	8. Farm or Lease Name <b>State "BG"</b>
3. Address of Operator <b>P. O. Box 1978, Roswell, New Mexico</b>	9. Well No. <b>1</b>
4. Location of Well UNIT LETTER <b>H</b> , <b>1980</b> FEET FROM THE <b>North</b> LINE AND <b>660</b> FEET FROM THE <b>East</b> LINE, SECTION <b>14</b> TOWNSHIP <b>19-S</b> RANGE <b>34-E</b> NMPM.	10. Field and Pool, or Wildcat <b>Wildcat</b>
15. Elevation (Show whether DF, RT, GR, etc.) <b>3972' DF</b>	12. County <b>Lea</b>

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 type="checkbox"/>	OTHER <b>Queen Completion</b> <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 1703.

**Perforated Queen w/one 3/8" jet shot @ 5126, 5145, 5153, 5170, 5186, 5198, 5227, 5276, 5317 & 5336 (10 holes) (Schl. measurement). Treated w/1500 gal. 15% & ball sealers. Swabbed acid load & trace of new oil. Down 4-1/2" csg, frac'd above perms w/5000 gal lease crude pad followed by 25,000 gal lse crude containing 1/40#/gal Adomite & 22,500# 20/40 sand. AIR 22.9 BPM @ 3650#. ISICP 2500#. Job complete @ 9:45 AM 5/6/67. Swbd all load oil @ 7:00 AM 5/13/67. On 33 hour potential swab test, recovered 178 BNO & 220 BFW. Set retrievable BP @ 5010'. Perforated Upper Queen w/one .46" OD jet shot @ 4849, 4862, 4876, 4884, 4899 & 4906 (Schl) = 6 holes. Treated w/2000 gal 15% HCl & ball sealers, followed by 15,000 gal lease crude containing 13000# of 20/40 sand. Swabbed and pumped well 5 days recovering only 130 BLO (440 BLO remain in hole) & approx. 200 BFW/day. Squeezed off perms 4849-4906 w/152 sx Incor in two stages. Max & final squeeze pressure 5000#. WOC 30 hours. Drld out squeeze & retrieved BP. Ran 2" tubing to 5115'. Ran rods & pump to pump Queen perforations 5126-5336.**

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

SIGNED <b>Original Signed</b> <b>O. D. Bretches</b>	TITLE <b>Dist. Drlg. Supervisor</b>	DATE <b>5-24-67</b>
--	-------------------------------------	---------------------

APPROVED BY \_\_\_\_\_ DATE \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY: