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NEW MEXICO OIL CONSERVATION COMMISSION

AUG 23 8 25 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. OG 3813
7. Unit Agreement Name
8. Farm or Lease Name State "BH"
9. Well No. 1
10. Field and Pool, or Wildcat Undesignated-Queen
12. County Lea

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"/>
2. Name of Operator Atlantic Richfield Company
3. Address of Operator P. O. Box 1978, Roswell, New Mexico
4. Location of Well UNIT LETTER D 660 FEET FROM THE North LINE AND 660 FEET FROM THE West LINE, SECTION 13 TOWNSHIP 19-S RANGE 34-E NMPM.
15. Elevation (Show whether DF, RT, GR, etc.) 3956' Ground

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"/>	OTHER <input checked="" type="checkbox"/> Completion

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.

Drilled 7-7/8" hole to 5397' @ 8:00 PM 7/25/67. Schl. ran GR-Sonic & Dual Induction Laterolog. Ran 166 jts of 5-1/2" OD 8R 14# J-55 csg w/float collar & shoe = 5384.66'. Set at 5396.76' RKB. Cemented w/276 sx Incor cement + 19.6#/sk of salt. Plug down @ 10:00 PM 7/26/67. Top of cement @ 3900' by temp. survey. Ran bit & tested 5-1/2" csg to 1000# for 30 min. OK & job complete after 40 hrs WOC. Perforated 10 3/8" jet holes @ 5080', 5081, 5082, 5123, 5124, 5125, 5133, 5134, 5135 & 5136 (OH log measurement). Acidized w/200 gal. mud acid & 1500 gal HCl & ball sealers. Frac'd down 5-1/2" csg w/5000 gal Lease crude containing 1/40#/gal Adomite; 14,000 gal lease crude, Adomite & 14,000# 20/40 sand; 11000 gal lease crude, Adomite & 11,000# 10/20 sand. AIR 15.9 BPM @ 3500#. ISIP 2700#. Ran 2-7/8" tbg to 5084.66'. Put well on rod pump to recover load oil.

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

SIGNED O. D. Bretcher	TITLE Dist. Drilling Supervisor	DATE 8-25-67
APPROVED BY	TITLE	DATE
CONDITIONS OF APPROVAL, IF ANY:		