

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

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OIL CONSERVATION DIVISION  
P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

Form C-103  
Revised 10-1-76

5c. 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.)

OIL WELL ☐ GAS WELL ☒ OTHER-

Name of Operator ARCO Oil and Gas Company  
Division of Atlantic Richfield Company

Address of Operator  
P. O. Box 1710, Hobbs, New Mexico 88240

Location of Well

UNIT LETTER N 660 FEET FROM THE South LINE AND 1980 FEET FROM  
THE West LINE, SECTION 25 TOWNSHIP 21S RANGE 36E NMPM.

7. Unit Agreement Name

8. Farm or Lease Name  
J. M. Brownlee

9. Well No.  
4

10. Field and Pool, or Wildcat  
Eumont Queen Gas

15. Elevation (Show whether DF, RT, GR, etc.)  
3512' 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 ☐  
TEMPORARILY ABANDON ☐  
PULL OR ALTER CASING ☐  
PLUG AND ABANDON ☐  
CHANGE PLANS ☐  
OTHER Repair Csg, Perforate Lower in Eumont Gas, Treat ☒

REMEDIAL WORK ☐  
COMMENCE DRILLING OPNS. ☐  
CASING TEST AND CEMENT JOB ☐  
ALTERING CASING ☐  
PLUG AND ABANDONMENT ☐  
OTHER ☐

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.

1. Rig up, kill well, install BOP & POH w/compl assy. Run bit & scraper to 3550'.
2. RIH w/RBP, set above perms. RIH w/pkr & test for csg leak. Squeeze csg leak w/ Cl C cmt cont'g 2% CaCl w/amt to be determined by injection rate. Drill out cmt & pressure test csg.
3. Run GR-Neutron log. Perforate lower in Queen gas w/interval determined from log.
4. RIH w/pkr, acidize old and new perms w/20% HCL-LSTNE acid. POH w/trtg pkr. RIH w/ completion assy & return to production.

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

SIGNED George W. Schmidt

TITLE Dist. Drlg. Supt.

DATE 2/11/82

Orig. Signed by  
Jerry Sexton

APPROVED BY Dist 1, Supv.

TITLE

DATE FEB

CONDITIONS OF APPROVAL, IF ANY: