

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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SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease	
State <input checked="" type="checkbox"/>	Fee <input type="checkbox"/>
5. State Oil & Gas Lease No. B-2139	

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 type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER-		7. Unit Agreement Name
2. Name of Operator ARCO Oil and Gas Company		8. Farm or Lease Name State "H"
3. Address of Operator Box 1610, Midland, Texas 79702		9. Well No. 5
4. Location of Well UNIT LETTER <u>I</u> <u>3591</u> FEET FROM THE <u>North</u> LINE AND <u>920</u> FEET FROM THE <u>East</u> LINE, SECTION <u>5</u> TOWNSHIP <u>21S</u> RANGE <u>36E</u> NMPM.		10. Field and Pool, or Wildcat Eumont Yates 7 RiversQuee
15. Elevation (Show whether DF, RT, GR, etc.) 3571.2 GR		12. County Lea

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 <input checked="" type="checkbox"/> Prod Csg

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.

TD'd 11" hole 2:30 PM 9-2-86. Set 5-1/2", J-55, 15.5# LTC @ 3600'. Cmt'd w/750 sx. Circ cmt to surf. RR 6:00 AM 9-3-86.

9-9-86. RU PU. Tag PBD @ 3558'. Ran GR/CNL/CCL f/PBD-2600'. Test BOP to 500#.
9-10-86. Perf Queen f/3364-3453' (12 holes). Acdz w/1500 gals 15% NEFE HCl.
9-11-86. Frac Perf 3364-3453' w/12,000 gals & 10,000# sd.
10-15-86. Re-frac perfs 3364-3453 w/45,000 gals & 62,500# sd.
10-24-86. Tied into pipeline. In 24 hrs flwd 748 MCF w/FTP 60#.

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

915-688-5672

SIGNED Ken W. Gosnell TITLE Engr. Tech. Spec. DATE 10-29-86

ORIGINAL SIGNED BY JERRY TAYLOR

APPROVED BY District Supervisor

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

NOV 8 1986