

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-78

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DISTRIBUTION	
SANTA FE	
FILE	
U.S.O.S.	
LAND OFFICE	
OPERATOR	

5a. 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
Div of Atlantic Richfield Company

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

Location of Well

UNIT LETTER J, 1980 FEET FROM THE South LINE AND 1980 FEET FROM
THE East LINE, SECTION 34 TOWNSHIP 23S RANGE 36E NMPM.

7. Unit Agreement Name

8. Farm or Lease Name
W. B. Guthrie WN

9. Well No.
3

10. Field and Pool, or Whdcat
Jalmat Yates 7R

15. Elevation (Show whether DF, RT, GR, etc.)
3380.6' GR

12. County
Lea

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐
PULL OR ALTER CASING ☐
OTHER ☐

PLUG AND ABANDON ☐
CHANGE PLANS ☐
OTHER ☐

SUBSEQUENT REPORT OF:

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

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.

RU 8/5/85. NU BOP, POH w/CA & tbq. RIH w/pkr & RBP. Set RBP @ 3650'. Spot 125 gals 15% NEFE acid 3650-3525'. PUH, set pkr @ 3625'. Acidized Jalmat 3505-3612' w/500 gals 15% NEFE acid. In 5 hrs swbd 0 BO & 37 BLW, sm show of gas. PUH, set RBP @ 3460'. Perf'd Yates 7R 3082, 94, 3110, 21, 56, 75, 3200, 09, 14, 31, 72, 87, 3351 & 3425' (14 - .48" holes). Reset pkr @ 2973'. Acidized Yates 7R perfs w/1000 gals 15% NEFE acid. In 5 hrs swbd Yates 7R 3082-3425', rec 0 BO, 132 BW. Reset pkr @ 3318'. In 8 hrs swbd perfs 3351-3425', rec 0 BO, 226 BFW. Reset RBP @ 3318' & pkr @ 2973'. In 7 hrs swbd upper Yates 7R 3082-3287', rec 0 BO, 16 BFW, good show of gas after each run. POH w/pkr & RBP. On 8/13/85 RIH & set CIBP @ 3485', dumped 35' cmt, tstd to 1000#. Set cmt retr @ 3312', sqzd perfs 3351-3425' w/133 sx Cl H cmt. RO 40 sx cmt. RIH w/pkr, set @ 3256'. Swbd perfs 3082-3287' 8 hrs, rec 17 BLW. Frac'd Yates 3082-3287' w/20,000 gal 70 quality N2 foam w/47,500# sand. Flwd 9 hrs on 3/4" ck w/FTP 9#, rec 2 BLW. On 24 hr potential test 9/6/85 flwd 0 BO, 5 BW & 312 MCFG, FTP 36#. Completed as Jalmat Gas well. Final Report.

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

SIGNED [Signature] TITLE Engrg. Tech. Spec. DATE 9/9/85

APPROVED BY [Signature] TITLE DATE SEP 12 1985

CONDITIONS OF APPROVAL, IF ANY: