

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 10-1-78

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.)

1. OIL WELL ☐ GAS WELL ☒ OTHER-	7. Unit Agreement Name
2. Name of Operator ARCO Oil and Gas Company Division of Atlantic Richfield Company	8. Farm or Lease Name B. Davis
3. Address of Operator P. O. Box 1710, Hobbs, New Mexico 88240	9. Well No. 2
4. Location of Well UNIT LETTER N 330 FEET FROM THE South LINE AND 2310 FEET FROM THE West LINE, SECTION 34 TOWNSHIP 23S RANGE 36E NMPM.	10. Field and Pool, or Wildcat Jalmat Gas
15. Elevation (Show whether DF, RT, GR, etc.) 3392' DF	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 ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	PLUG AND ABANDONMENT ☐
PULL OR ALTER CASING ☐	OTHER ☐	CASING TEST AND CEMENT JOB ☐	OTHER Perforate Jalmat, Treat & Complete ☒

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.

On 3/29/84 perf'd 1 JSPF @ 3295-3418'. Set pkr @ 3250'. Acidized Jalmat perfs 3295-3418' w/ 1000 gals 15% NEFE acid. In 3 hrs swbd 93 BF w/tr of oil. On 4/2/84 swbd perfs 3295-3418', rec 0 BO, 76 BW. POH w/pkr. Set cmt retr @ 3278'. Cmt squeezed perfs 3295-3418' w/200 sx C1 H Neat. Max press 1000#. New PBTD 3278'. Perf'd Jalmat w/1 JSPF @ 3048, 56, 62, 71, 78, 87, 93, 3106, 12, 18, 32, 37, 42, 52, 56, 61, 70, 86, 3226, 30, 3240' = 21 holes. Set pkr @ 2999' & acidized perfs 3048-3240' w/2000 gals 15% NEFE. In 3 hrs swbd Jalmat perfs, rec 0 BO, 15 BLW. On 4/4/84 SITP 650#. Frac'd Jalmat Perfs 3048-3240' w/20,000 gals x-linked gel & 41,600# sd in 2 stages. On 4/6/84 SITP 500#. On 4/6/84 flwd 2 hrs on 20/64" ck ARO 350 MCFGD, FTP 130#. POH w/pkr. RIH w/compl assy, set btm of tbg @ 3155'. On 24 hr potential test 4/26/84 flwd 0 BO, 5 BW, 306 MCFG on 32/64" ck, FTP 73#, CP 110#. SI, WOPLC.

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

SIGNED [Signature] TITLE Drlg. Engr. DATE 5/02/84

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

MAY 7 1984

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

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