

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

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|-----------------------------------------------------------------------------------------------------|
| WELL API NO. <u>30-025-2696.2</u> |
| 5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 6. State Oil & Gas Lease No. B-229 |

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| 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. Type of Well: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER | 7. Lease Name or Unit Agreement Name Arnott-Ramsay "NCT-8" |
| 2. Name of Operator Doyle Hartman | 8. Well No. 10 |
| 3. Address of Operator P. O. Box 10426, Midland, TX 79702 | 9. Pool name or Wildcat Jalmat |
| 4. Well Location Unit Letter <u>F</u> : <u>1980</u> Feet From The <u>North</u> Line and <u>1980</u> Feet From The <u>West</u> Line Section <u>32</u> Township <u>25-S</u> Range <u>37-E</u> NMPM <u>Lea</u> County | |
| 10. Elevation (Show whether DF, RKB, RT, GR, etc.) 2996 G.L. | |

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|-------------------------------------------------------------------------------|---------------------------------------------------------------------------|
| 11. 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"/> | REMEDIAL WORK <input type="checkbox"/> |
| TEMPORARILY ABANDON <input type="checkbox"/> | ALTERING CASING <input type="checkbox"/> |
| PULL OR ALTER CASING <input type="checkbox"/> | COMMENCE DRILLING OPNS. <input type="checkbox"/> |
| OTHER: <input type="checkbox"/> | PLUG AND ABANDONMENT <input type="checkbox"/> |
| | CASING TEST AND CEMENT JOB <input type="checkbox"/> |
| | OTHER: Add Jalmat Perfs; Acidize Well <input checked="" type="checkbox"/> |

12. 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 7-1-91, pulled rods and pump. Checked PBTD @ 3290' RKB. No new sand fill. Pulled tubing. Installed B&M Oil Tool 5-1/2" Type MR tubinghead. Rigged up Capitan Services and perforated Jalmat interval with 14 additional shots with one new shot each at: 2720, 2771, 2781, 2805, 2808, 2810, 2816, 2819, 2825, 2947, 2965, 3018, 3209, 3111. Jalmat completion interval now 2714-3211 w/29. Ran Lockset packer and tested casing from 3230-3290 and retainer at 3290' RKB to 2300 psi. Tested okay. Set packer at 2507' and acidized perfs. from 2714 to 3211 w/5300 gal of 15% MCA acid and 42 ball sealers. Pulled packer. Ran 2-3/8" open-ended tubing and landed at 3251' RKB. Installed lubricator and made 15 swab runs. Ran 1-1/4" insert pump and placed well to pumping at 9-1/2 X 64 X 1-1/4. Work completed 7-2-91.

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

SIGNATURE Patrick K. Worrell TITLE Engineer DATE 7-8-91
TYPE OR PRINT NAME Patrick K. Worrell TELEPHONE NO. 915/684-4011

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

OK