

Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

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

MAR 15 '90

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|---|
| WELL API NO. 30-005-62751 |
| 5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 6. State Oil & Gas Lease No. LG 5246 |
| 7. Lease Name or Unit Agreement Name Pathfinder AFT State |
| 8. Well No. 6 |
| 9. Pool name or Wildcat Undesignated Ordovician |

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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 type="checkbox"/> OTHER | |
| 2. Name of Operator YATES PETROLEUM CORPORATION (505) 748-1471 | |
| 3. Address of Operator 105 South 4th St., Artesia, New Mexico 88210 | |
| 4. Well Location Unit Letter F : 1980 Feet From The North Line and 1980 Feet From The West Line Section 21 Township 10S Range 27E NMPM Chaves County | |
| 10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3852.5' GR | |

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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: Squeeze, perforate, acidize <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.

2-2-90. Set cement retainer at 6461'. Squeezed perfs 6471-6480' to 2000# w/100 sx "C" w/.4% Halad-4, .3% CFR-3 and 50 sx Class "C" Neat. Made 3 sand jet cuts @6451'. Spot 500 gal 15% NEFE and load tubing w/1000 gals 2% KCL water.

2-28-90. Squeeze sand jet cuts at 6451' w/100 sx Class "C" with fluid loss additives and 50 sx Class "C" Neat. Squeezed to 2000#.

3-2-90. Drilled 3 holes with sand drill tool at 6407'. Loaded tubing w/500 gals 15% NEFE acid and 24 bbls 2% KCL water.

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

SIGNATURE Juanita Goodlett TITLE Production Supervisor DATE 3-12-90
TYPE OR PRINT NAME Juanita Goodlett TELEPHONE NO. 505/748-1471

(This space for State Use)

ORIGINAL SIGNED BY
MIKE WILLIAMS
SUPERVISOR, DISTRICT II
APPROVED BY _____ TITLE _____ DATE MAR 23 1990

CONDITIONS OF APPROVAL, IF ANY: