

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

|                                                                                                                                                                                                                             |  |                                                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>SUNDY NOTICES AND REPORTS ON WELLS</b><br/>(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG DATA TO A NEW WELL OR RESERVOIR. USE "APPLICATION FOR PERMIT TO DRILL" FORM C-104 FOR THIS PURPOSE.)</p> |  | <p>5a. Indicate Type of Lease<br/>State <input checked="" type="checkbox"/> For <input type="checkbox"/></p> <p>5. State Oil &amp; Gas Lease No.<br/>LG 2464</p> |
| <p>6. Name of Operator<br/>Yates Petroleum Corporation</p> <p>7. Well No. 7</p>                                                                                                                                             |  | <p>7. Well Name<br/>Loveless LQ State</p>                                                                                                                        |
| <p>8. Address of Operator<br/>207 South 4th St., Artesia, NM 88210</p>                                                                                                                                                      |  | <p>10. Field and Pool, or Wildcat<br/>Tomahawk SA</p>                                                                                                            |
| <p>9. Location of Well<br/>UNIT LETTER M 330 FEET FROM THE South LINE AND 990 FEET FROM THE West LINE, SECTION 36 TOWNSHIP 7S RANGE 31E NMPL.</p>                                                                           |  | <p>11. Elevation (State whether DT, RT, or, etc.)<br/>4384.7' GR</p>                                                                                             |
| <p>12. County<br/>Chaves</p>                                                                                                                                                                                                |  |                                                                                                                                                                  |

|                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Check Appropriate Box To Indicate Nature of Notice, Report or Other Data</p>                                                                                                                                                     |                                                                                                                                                                                                                                                                                       |
| <p>NOTICE OF INTENTION TO:</p> <p>PERFORM REMEDIAL WORK <input type="checkbox"/></p> <p>TEMPORARILY ABANDON <input type="checkbox"/></p> <p>PULL OR ALTER CASING <input type="checkbox"/></p> <p>OTHER <input type="checkbox"/></p> | <p>SUBSEQUENT REPORT OF:</p> <p>REMEDIAL WORK <input type="checkbox"/></p> <p>COMPLETION DRILLING OPER. <input type="checkbox"/></p> <p>CASING TEST AND CEMENT JOBS <input type="checkbox"/></p> <p>OTHER <input checked="" type="checkbox"/> Production casing, perforate, treat</p> |

13. 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 4225'. Ran 104 joints of 4-1/2" 9.5# K-55 ST&C casing set at 4185'. Auto-fill float shoe at 4185'. Cemented w/200 sacks Class C 3% salt. PD 8:30 AM 11-26-81. Bumped plug to 1500 psi, released pressure & float held okay. WOC. WIH & perforated 1st zone 4074-4131 1/2' w/17 .50" holes as follows: 4074, 78, 80, 84, 86, 90, 94, 4104, 06, 08, 14, 17, 18 1/2, 23, 24 1/2, 30 & 31 1/2'. Acidized perforations 4074-4131 1/2' w/3000 gallons 20% HCL NE acid & 25 ball sealers. WIH & perforated 2nd zone 4003-4041' w/13 .50" holes as follows: 4003, 05, 09, 11, 15, 17, 20, 23, 33, 35, 37, 39 1/2, & 41'. Acidized perforations 4003-41' w/2500 gallons 20# HCL NE acid. WIH & perforated 3rd zone 3919-3968' w/13 .50" holes as follows: 3919, 32, 38, 41, 44, 46 1/2, 49, 51, 54 1/2, 56, 63, 65 & 68'. Acidized perforations 3919-68' w/2500 gallons 20% HCL NE acid & 30 ball sealers. Set pumping equipment & begin pumping back load.

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

|                                                                                           |                                           |                             |
|-------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------|
| <p>SIGNED <u>Jerry Sexton</u><br/>Orig. Signed by<br/>Jerry Sexton<br/>Dist. 1. Suite</p> | <p>TITLE <u>Engineering Secretary</u></p> | <p>DATE <u>12-14-81</u></p> |
| <p>APPROVED BY <u>Dist. 1. Suite</u></p>                                                  | <p>TITLE</p>                              | <p>DATE</p>                 |
| <p>CONDITIONS OF APPROVAL, IF ANY:</p>                                                    |                                           |                             |

DEC 16 1981