

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

MAY 02 1983

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 LOCATION. USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)

O. C. D.  
ARTESIA, OFFICE

1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER- 2. Name of Operator Yates Petroleum Corporation ✓ 3. Address of Operator 207 South 4th St., Artesia, NM 88210 4. Location of Well UNIT LETTER C, 660 FEET FROM THE North LINE AND 1980 FEET FROM THE West LINE, SECTION 27 TOWNSHIP 7S RANGE 25E NMPM. 15. Elevation (Show whether DF, RT, GR, etc.) 3670.4' GR	7. Unit Agreement Name 8. Farm or Lease Name Spool SU Com 9. Well No. 5 10. Field and Pool, or Whdcat Pecos Slope Abo 12. County Chaves
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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 ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐  
COMMENCE DRILLING OPNS. ☒  
CASING TEST AND CEMENT JOB ☒  
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 1103.

Spudded a 14-3/4" hole at 9:00 AM 4-25-83. Lost circulation at 666'. Set lost circulation plugs as follows:  
Plug #1: Tagged at 680'. Spotted 50 sacks Thixolite, 10#/sack gilsonite, 1/2#/sack celloseal, 1#/sack Permacheck and 3% CaCl2. Tailed in w/25 sacks Class "C" 4% CaCl2. PD 6:00 PM 4-26-83. Plug set at 675'. WOC 1-1/4 hours.  
Plug #2: Tagged at 670'. Spotted 50 sacks Class "C" 4% CaCl2. PD 7:45 PM 4-26-83. Plug set at 665'. WOC 1-3/4 hours.  
Plug #3: Tagged at 625'. Spotted 50 sacks Class "C" 4% CaCl2. PD 9:30 PM 4-26-83. Plug set at 620'. WOC 8 hours. Went back in hole. Tagged at 580'. Loaded hole with fluid. Drilled out at 5:00 AM 4-27-83.  
TD 900'. Set 23 joints of 10-3/4" 40.5# J-55 ST&C casing set at 900'. 1-Type "M" notched guide shoe set at 900'. Insert float set at 860'. Cemented w/150 sacks Thixolite, 10#/sack gilsonite, 1/2#/sack celloseal, 1#/sack Permacheck, 3% CaCl2, 400 sacks Pacesetter Lite, 1/4#/sack celloseal and 3% CaCl2. Tailed in w/300 sacks Class "C" 2% CaCl2. Compressive strength of cement - 1250 psi in 12 hours. PD 8:15 AM 4-28-83. Bumped plug to 750 psi, released pressure and float held okay. Cement circulated 50 sacks. WOC. Drilled out at 2:15 AM 4-29-83. WOC 18 hours. NU and tested to 1000 psi for 30 minutes, okay. Reduced hole to 7-7/8". Drilled plug and resumed drilling. Witnessed by B. W. Weaver, NMOCD, Artesia.

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

SIGNED Lucretia Goodlett TITLE Production Supervisor DATE 5-2-83

APPROVED BY \_\_\_\_\_ TITLE Original Signed By  
Lochie A. Clements  
SUPERVISOR DISTRICT II DATE MAY 03 1983

CONDITIONS OF APPROVAL, IF ANY: