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NEW MEXICO **RECEIVED** CONSERVATION COMMISSION

Form C-103  
Supersedes Old  
C-102 and C-103  
Effective 1-1-65

MAY 19 1977

D. C. C.

TESTA OFFICE

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.)

5a. Indicate Type of Lease State <input checked="" type="checkbox"/> Fee <input type="checkbox"/>
5. State Oil & Gas Lease No. K-6973
7. Unit Agreement Name
8. Farm or Lease Name State "HZ"
9. Well No. 1
10. Field and Pool, or Wildcat Wildcat Morrow
12. County Eddy

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 Street - Artesia, NM, 88210 4. Location of Well UNIT LETTER G 1980 FEET FROM THE North LINE AND 1980 FEET FROM THE East LINE, SECTION 22 TOWNSHIP 18S RANGE 24E NMPM.
15. Elevation (Show whether DF, RT, GR, etc.) 3739' GR

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data  
NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK ☐  
TEMPORARILY ABANDON ☐  
PULL OR ALTER CASING ☐  
OTHER ☐

PLUG AND ABANDON ☐  
CHANGE PLANS ☐  
OTHER ☐

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 17½" hole at 12:30 PM 5-3-77.

TD 318' - Ran 10 joints of 13-3/8" 48# J-55 casing 318' set at 318'. Cemented w/150 sacks of 50-50 pox II + 2% gel + 3% CaCl + 1/4# celloflake, tailed in w/150 sx Class C 4% CaCl. Slurry weight 14.8, 1.32 cu. ft./sx. Compressive Strength at 70 degrees 1023 psi in 12 hours. PD 8:00 AM 5-4-77. Cement did circulate. WOC and filled hole w/10 yards of Ready-mix. WOC backed off landing joint, reduced hole to 12½", drilled plug and resumed drilling.

TD 1004'. Ran 25 joints of 8-5/8" 24# J-55 (1003') of casing w/baffle plate at 962', float shoe at 1003'. Centralizer 959', baskets 843,754 & 633'. Cmt'd by Dowell as follows: 300 sacks of RFC + 12% DS-53 4% CaCl, 260 sx Class C 50-50 poz 2% gel and 3% CaCl, 150 sx of Class C 4% CaCl. Cement did not circulate. PD 10:20 AM 5-7-77. WOC 6 hours ran Temperature Survey, found top of cement at 240'. Ran 1" and tagged cement at 200', spotted 100 sacks of Class C 4% CaCl. Cement circulated. PD 5:45 PM 5-7-77. WOC 18 hours nipped up installed BOP's and tested to 1000#. OK. Reduced hole to 7-7/8", drilled plug and tested to 600#. OK. Resumed drilling.

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

SIGNED Christine Tomlinson

TITLE Geol. Secty

DATE 5-18-77

APPROVED BY W. A. Grasset

TITLE SUPERVISOR, DISTRICT H

DATE MAY 20 1977

CONDITIONS OF APPROVAL, IF ANY: