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NEW MEXICO OIL CONSERVATION COMMISSION

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

APR 28 1980

O. C. D.

ARTESIA, OFFICE

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO RE-DRILL OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

OIL ☐ GAS ☒ OTHER ☐

Name of Operator  
Yates Petroleum Corporation

Address of Operator  
207 South 4th Street - Artesia, NM 88210

Location of Well  
UNIT LETTER N 660 FEET FROM THE South LINE AND 1980 FEET FROM

THE West LINE, SECTION 2 TOWNSHIP 19S RANGE 25E N.M.P.M.

15. Elevation (Show whether DF, RT, GR, etc.)

3438 GR

5a. Indicate Type of Lease

State ☐ Fee ☒

5. State Oil & Gas Lease No.

7. Unit Agreement Name

6. Farm or Lease Name  
Rio Penasco KD Com

9. Well No.  
1 1

10. Field and Pool, or Wildcat  
Und. Boyd Morrow

12. County  
Eddy

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

PERFORM REMEDIAL WORK ☐

TEMPORARILY ABANDON ☐

PLUG OR ALTER CASING ☐

OTHER ☐

PLUG AND ABANDON ☐

CHANGE PLANS ☐

REMEDIAL WORK ☐

COMMENCE DRILLING OPER. ☒

CASING TEST AND CEMENT JOBS ☒

OTHER ☐

ALTERING CASING ☐

PLUG AND ABANDONMENT ☐

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 17 1/2" hole at 3:00 PM 4-6-80.

TD 398' - Ran 10 joints of 13-3/8" 48# H-40 ST&C (402') of casing set at 398'. 1-guide shoe at 398' and insert float at 358'. Cemented w/400 sacks of Class C 4% CaCl. PD 9:30 AM 4-7-80. Circulated 25 sacks of cement to surface. Slurry wt. 14.8, 1.32 cu.ft/sack, Compressive Strength at 70 degrees 1023 psi in 12 hours. WOC 12 hours, cut off and reduced hole to 12 1/4", drilled plug and tested to 600# OK and resumed drilling.

TD 1162' - Ran 29 joints of 8-5/8" 24# J-55 ST&C (1165') of casing set at 1162', 1-guide shoe at 1162' and insert float at 1125'. Cemented w/475 sacks of Howco Lite, 10# gilsonite, 1/4# flocele, 2% CaCl. Tailed in w/150 sacks Class C 2% CaCl. PD 1:00 PM 4-9-80. Cement did not circulate. WOC 6 hours and ran Temperature Survey found top of cement at 240'. Ran 1" & tagged cement at 240', spotted 90 sacks of Class C 4% CaCl. PD 8:00 PM 4-9-80. Cement circulated 55 sacks 55 sacks to surface. Cut off and NU, tested to 1500# OK, reduced hole to 7-7/8", drilled plug; tested to 600# OK and resumed drilling.

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

CREATED Christine Lindgren

Geol. Secty.

4-26-80

PROVED BY W. A. Gressett

TITLE SUPERVISOR, DISTRICT II

DATE APR 29 1980

CONDITIONS OF APPROVAL, IF ANY: