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LAND OFFICE		
OPERATOR	1	

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

RECEIVED

1. OIL WELL  GAS WELL  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 F, 1980 FEET FROM THE West LINE AND 1680 FEET FROM THE North LINE, SECTION 2 TOWNSHIP 19S RANGE 25E NMPM.

7. Unit Agreement Name

8. Farm or Lease Name: Rio Penasco KD Com

9. Well No.: 2

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

15. Elevation (Show whether DF, RT, GR, etc.): 3449' GR

12. County: Eddy

16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK  PLUG AND ABANDON  REMEDIAL WORK  ALTERING CASING

TEMPORARILY ABANDON  CHANGE PLANS  COMMENCE DRILLING OPNS.  PLUG AND ABANDONMENT

PULL OR ALTER CASING  OTHER  CASING TEST AND CEMENT JOB  OTHER

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 8:00 AM 7-10-80.

TD 397' - Ran 13 joints of 13-3/8" 54# ST&C (406') of casing set at 397'. 1-Texas Pattern guide shoe at 397' and insert float at 357'. Cemented w/400 sx Class C 4% CaCl. Slurry weight 14.8, 1.32 cu ft/sack. Compressive strength at 70 degrees 1023 psi in 12 hours. PD 5:30 PM 7-10-80. Circulated 85 sacks of cement to the surface. WOC 12 hours, cut off, reduced hole to 12½", drilled plug, tested to 600# OK and resumed drilling.

TD 1134'- Ran 29 joints of 8-5/8" 24# J-55 ST&C (1167') of casing set at 1134'. 1-Guide shoe at 1134'. Insert float at 1094'. Cemented w/200 sacks Class C 3% CaCl, 550 sacks 65-35 Poz, 8#/sack Kolite, 1/4#/sack celloflakes and 3% CaCl. Tailed in w/150 sacks Class C 2% CaCl. PD 11:15 AM 7-12-80. Cement did not circulate. WOC 6 hours. Ran Temperature Survey and found top of cement at 350'. Ran 1", tagged cement at 350', spotted 100 sacks of Class C. PD 6:15 PM 7-12-80. Circulated 10 sacks of cement to the surface. WOC 18 hours. NU, tested to 1500# OK, reduced hole to 7-7/8", drilled plug and tsted 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 Tombeuser TITLE Geol. Secty. DATE 7-24-80

APPROVED BY Mike Williams TITLE OIL AND GAS INSPECTOR DATE JUL 25 1980