

NO. OF COPIES RECEIVED		
DISTRIBUTION		
SANTA FE		
FILE		
U.S.G.S.		
LAND OFFICE		
OPERATOR		

NEW MEXICO OIL CONSERVATION COMMISSION

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

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

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER- <input type="checkbox"/>	7. Unit Agreement Name Yates N. Vacuum Unit
2. Name of Operator Yates Drilling Company	8. Farm or Lease Name Tract 5
3. Address of Operator 207 So. 4th Street, Artesia, New Mexcio 88210	9. Well No. 3
4. Location of Well UNIT LETTER <u>K</u> <u>1650</u> FEET FROM THE <u>West</u> LINE AND <u>1650</u> FEET FROM THE <u>South</u> LINE, SECTION <u>2</u> TOWNSHIP <u>17</u> RANGE <u>34</u> NMPM.	10. Field and Pool, or Wildcat Vacuum Gbg. S.A.
15. Elevation (Show whether DF, RT, GR, etc.)	12. County Lea

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK PLUG AND ABANDON

TEMPORARILY ABANDON CHANGE PLANS

PULL OR ALTER CASING

OTHER

SUBSEQUENT REPORT OF:

REMEDIAL WORK ALTERING CASING

COMMENCE DRILLING OPNS. PLUG AND ABANDONMENT

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.

From 5/19/71 to 5/20/71

- (1) Pulled tbg & rods. Cleaned out scale w/sand pump to Td of 4728'.
- (2) Perforated open hole w/4 shots ~~ft~~ @ 4672-76', 4678-92' to clean out scale.
- (3) Set OH pkr @ 4660'. Treated zone 4672-76', 4678-92' w/28 % NE acid. Swabbed acid back.
- (4) Treated zone 4672-76', 4678-92' w/110 gal scale inhibitor followed by 100 bbls F.W. overflush.
- (5) Pulled tbg & pkr. Reran tbg & rods & returned well to production
- (6) Well not producing prior to workover. Tested 5 BO and 1 BW in 24 hrs. on 5/23/71.

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

SIGNED Rayton Yates TITLE Engineer DATE 5/24/71

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT DATE MAY 26 1971

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

MAY 25 1971

**OIL CONSERVATION COMM.
HOBBS, N. M.**