

NEW MEXICO ~~RECEIVED~~ CONSERVATION COMMISSION

MAR 21 1977

O. C. C.

ARTESIA 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 type="checkbox"/>	Fee <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	
7. Unit Agreement Name	
8. Farm or Lease Name Mallard "HM"	
9. Well No. 1 <del>2</del>	
10. Field and Pool, or Wildcat Undesignated <u>Yes</u>	
12. County Eddy	

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>
2. Name of Operator Yates Petroleum Corporation
3. Address of Operator 207 South 4th Street - Artesia, NM 88210
4. Location of Well UNIT LETTER <u>K</u> <u>1650</u> FEET FROM THE <u>South</u> LINE AND <u>2310</u> FEET FROM THE <u>West</u> LINE, SECTION <u>28</u> TOWNSHIP <u>18S</u> RANGE <u>26E</u> NMPM.
15. Elevation (Show whether DF, RT, GR, etc.) 3387' GR

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

PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input type="checkbox"/>	OTHER <u>Set prod. csg., perf 7 treat</u> <input checked="" type="checkbox"/>

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.

TD 3100'; PBD 3062'. Ran 53 joints of 4½" 9.5# (2130'), 22 joints of 5½" 14# (932') (Total 3062') set at 3062', 1-float collar and 16 centralizers. Cementd w/265 sacks of Class C cement. Cement circulated. PD 5:00 PM 2-25-77. WOC and tested to 1000#. OK.  
Perforated 2474-2733'w/28 .50" shots as follows: 1st Stage: 2476, 2526, 34, 52½, 2610', 25, 45½, 74, 85, 2703, 15, 31 (12holes). Acidized w/2000 gallons 28% regular acid. 2nd Stage: 2474, 83½, 2524, 36, 54, 2600, 15, 44, 57, 76, 81, 88, 93, 2711, 21, 31. (16 holes) (Total 28 shots). Treated all perforations w/60000 gallons of treated water, 95000# of sand, 75000# 20-40 sand and 20000# 100 mesh.

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 3-19-77

APPROVED BY W. A. Gressett TITLE SUPERVISOR, DISTRICT H DATE MAR 22 1977

CONDITIONS OF APPROVAL, IF ANY: