

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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OIL CONSERVATION DIVISION

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

RECEIVED BY
OCT 16 1984
O. C. D.
ARTESIA, OFFICE

Form C-103
Revised 10-1-77

5a. Indicate Type of Lease
State ☒ For ☐
5. State Oil & Gas Lease No.
LG-3215

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 - II" (FORM C-101) FOR SUCH PROPOSALS.)

OIL WELL ☒ GAS WELL ☐ OTHER ☐
Name of Operator
Yates Drilling Company
Address of Operator
207 South 4th Street, Artesia, N.M. 88210
Location of Well
UNIT LETTER ☒ 990 FEET FROM THE South LINE AND 1650 FEET FROM THE West LINE, SECTION 20 TOWNSHIP 18S RANGE 28E N14PM.

7. Unit Agreement Name
8. Farm or Lease Name
Mesa 20-1 State
9. Well No.
3
10. Field and Pool, or Wellcat
Artesia-Queen-Grybg-SA
12. County
Eddy

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

3577' GL

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 checked="" type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
DRILL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>	CASING TEST AND CEMENT JOBS <input checked="" type="checkbox"/>	
		OTHER Production Csg., Frac and Acidize <input checked="" type="checkbox"/>	

1. 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. Ran 60 joints of 5 1/2" 14# J-55 ST&C casing set at 2337'. Auto-fill float collar set 2337'. Cemented w/ 200 sxs. Class "C" 50/50 Poz, 4% gel, 5#/sack salt. Compressive strength of cement - 950 psi in 12 hours. PD 4:20 AM, 9-7-84. Bumped plug to 1000# for 30 min., released pressure, float and casing held okay. WOC 18 hrs.
WHH and perforated 2265'-67', 6 holes, 2 SPF, .45" holes and 2272'-75', 8 holes, 2 SPF, .45" holes. Acidized w/ 1000 gals. 15% acid. Perforated 2174'-79', 10 holes, 2 SPF, .45" holes. Acidized w/ 1000 gals. 15% acid. Frac'd w/ 1000 gals gelled water and 14000# 20/40 sand and 4500# 10/20 sand. Re-frac'd w/ 10000 gals. gelled water and 11000# 20/40 sand and 5000# 10/20 sand. Swab testing.

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

SIGNED Larry Leiselman TITLE Production Clerk DATE 10/5/84

APPROVED BY _____ TITLE ORIGINAL SIGNED BY LARRY BROOKS DATE OCT 18 1984
CONDITIONS OF APPROVAL, IF ANY: GEOLOGIST - NMOCD