

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

Form C-103  
Revised 10-1-73

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SANTA FE, NEW MEXICO 87501

JUL 14 1986

O. C. D.  
ARTESIA, OFFICE

5a. Indicate Type of Lease  
State ☐ Fee ☒  
5. State Oil & Gas Lease No.

SUNDY 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 - I" (FORM C-101) FOR SUCH PROPOSALS.)

1. <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER-	7. Unit Agreement Name
2. Name of Operator Yates Petroleum Corporation	8. Farm or Lease Name Molly QD Com
3. Address of Operator 105 South 4th St., Artesia, NM 88210	9. Well No. 1
4. Location of Well UNIT LETTER <u>P</u> <u>660</u> FEET FROM THE <u>South</u> LINE AND <u>660</u> FEET FROM THE <u>East</u> LINE, SECTION <u>13</u> TOWNSHIP <u>19S</u> RANGE <u>24E</u> NMPM.	10. Field and Pool, or Wildcat Wildcat - 1/1/85
15. Elevation (Show whether DF, RT, GR, etc.) 3601' GR	12. County Eddy

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

PERFORM REMEDIAL WORK ☐  
TEMPORARILY ABANDON ☐  
PULL OR ALTER CASING ☐  
OTHER ☐

PLUG AND ABANDON ☐  
CHANGE PLANS ☐  
OTHER ☐

REMEDIAL WORK ☐  
COMMENCE DRILLING OPNS. ☒  
CASING TEST AND CEMENT JOBS ☐  
OTHER ☐  
ALTERING CASING ☐  
PLUG AND ABANDONMENT ☐

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 1703.

Resumed drilling at 4:30 PM 7-6-86. Lost circulation at 282' Mixed pill and pumped down mud. Ran 10 jts 13-3/8" 59.45# J-55 casing set 395'. 1-Texas Pattern Notched guide shoe set 395'. Insert float set 356'. Cemented w/400 sx Class "C" w/2% CaCl2. Compressive strength of cement - 1250 psi in 12 hrs. PD 11:15 AM 7-7-86. Bumped plug to 300 psi, released pressure and float held okay. Cement did not circulate. WOC 6 hrs. Ran Temperature Survey and found top of cement 250'. WOC. Ran 1". Tagged cement at 252'. Spotted 50 sx Class "C". PD 6:50 AM 7-7-86. WOC 2 hrs. (Fill 61'). Ran 1". Tagged cement at 191'. Spotted 50 sx Class "C". PD 9:00 PM 7-7-86. WOC 2 hrs. (Fill 34'). Ran 1". Tagged cement at 157'. Spotted 130 sx Class "C". PD 11:30 PM 7-7-86. WOC 2 hrs. Ran 1". Tagged cement at 125'. Spotted 191 sx Class "C". PD 2:15 AM 7-8-86. Circulated 10 sx to pit. WOC.

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

SIGNED Les A. Clements TITLE Production Supervisor DATE 7-11-86

Original Signed By  
Les A. Clements

APPROVED BY Supervisor District 11 TITLE  DATE JUL 16 1986

CONDITIONS OF APPROVAL, IF ANY: