

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

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

Form C-103
Revised 10-1-76

| | |
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MAY 1 1983

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 OPEN OR PLUG BACK TO A DIFFERENT RESERVOIR
USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

O. C. D.
ARTESIA, OFFICE

OIL WELL ☐ GAS WELL ☒ OTHER ☐

1. Name of Operator
Yates Petroleum Corporation ✓

2. Address of Operator
207 South 4th St., Artesia, NM 88210

3. Location of Well
UNIT LETTER H 2310 FEET FROM THE North LINE AND 990 FEET FROM
THE East LINE, SECTION 6 TOWNSHIP 7S RANGE 26E NMPM.

7. Unit Agreement Name

8. Farm or Lease Name
Crandall UD Com

9. Well No.
1

10. Field and Pool, or Wildcat
Pecos Slope Abo

11. Elevation (Show whether DE, RT, GR, etc.)
3615.2' GR

12. County
Chaves

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 OPS. <input checked="" type="checkbox"/> | PLUG AND ABANDONMENT <input type="checkbox"/> |
| PULL OR ALTER CASING <input type="checkbox"/> | OTHER <input type="checkbox"/> | CASING TEST AND CEMENT JOBS <input checked="" type="checkbox"/> | OTHER <input type="checkbox"/> |

13. 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 14-3/4" hole 7:15 AM 5-12-83. Set 40' of 20" conductor pipe. Ran 23 joints of 10-3/4" 40.5# J-55 casing set at 922'. 1-Texas Pattern notched guide shoe set at 922'. Insert float set at 882'. Cemented w/100 sacks Thixolite, 10#/sack gilsonite, 1/2#/sack Permacheck and 1/4#/sack celloseal, 400 sacks, Pacesetter Lite, 1/2#/sack celloseal, and 3/2 CaCl2. Tailed in w/300 sacks Class "C" 2% CaCl2. Compressive strength of cement - 1250 psi in 12 hours. PD 10:15 PM 5-13-83. Bumped plug to 950 psi in 12 hours. PD 10:15 PM 5-13-83. Bumped plug to 950 psi, released pressure and float held okay. Cement circulated 50 sacks to pit. WOC. Drilled out at 6:15 PM 5-14-83. WOC 20 hours. Nippled up and tested to 1000 psi for 30 minutes. Reduced hole to 7-7/8". Drilled plug and resumed drilling.

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

SIGNED Leslie A. Clements TITLE Production Supervisor DATE 5-17-83

APPROVED BY _____ TITLE Supervisor District II DATE MAY 18 1983

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

| | | | | | |
|---|-----------------------------|-----------------------------------|------------------------------------|--------------------|-------------------------|
| Operator <u>Yates Petroleum Corp</u> | | Lease <u>Crandall "40" Com</u> | | Well # <u>1</u> | |
| Location of Well | Unit <u>1980W 660W E</u> | Section <u>6</u> | Township <u>7</u> | Range <u>26</u> | County <u>Chaves</u> |
| Drilling Contractor | <u>L + M #2</u> | | Type of Equipment <u>Rotary</u> | | |
| * Witness | | | | | |
| <u>APPROVED CASING PROGRAM</u> | | | | | |
| Size of Hole | Size of Casing | Weight Per Foot | New or Used | Depth | Sacks Cement |
| * <u>14 3/4</u> | <u>10 3/4</u> | <u>40.5 # J-55</u> | | <u>925'</u> | <u>850 SX Circ</u> |
| <u>7 7/8</u> | <u>4 1/2</u> | <u>9.5 #</u> | | <u>4275'</u> | <u>350 SX</u> |
| Casing Data: | | | | | |
| Surface <u>24</u> joints of <u>10 3/4</u> inch <u>40.5 #</u> Grade <u>J-55</u> | | | | | |
| <u>yes</u> (Approved) (Rejected) | | | | | |
| Inspected by <u>B.W. Weaver</u> date <u>5-13-83</u> | | | | | |
| Cementing Program | | | | | |
| Size of hole <u>14 3/4</u> Size of Casing <u>10 3/4</u> Sacks cement required <u>300</u> | | | | | |
| Type of Shoe used <u>Tex-Ar</u> Float collar used <u>Insert</u> Btm 3 jts welded <u>yes</u> | | | | | |
| TD of hole <u>925</u> Set <u>922</u> Feet of <u>10 3/4</u> Inch <u>40.5 #</u> Grade <u>J-55</u> | | | | | |
| New-used csg. @ <u>922</u> with <u>300</u> sacks neat cement around shoe | | | | | |
| + <u>400</u> sax <u>Pace Setter 1.0</u> additives <u>100 SX Thicklet</u> | | | | | |
| Plug down @ <u>10:15</u> (AM) (PM) Date <u>5-13-83</u> | | | | | |
| Cement circulated <u>yes</u> No. of Sacks <u>55</u> | | | | | |
| Cemented by <u>Western</u> Witnessed by <u>BW Weaver</u> | | | | | |
| Temp. Survey ran @ <u></u> (AM) (PM) Date <u></u> top cement @ <u></u> | | | | | |
| Casing test @ <u></u> (AM) (PM) Date <u></u> | | | | | |
| Method Used <u></u> Witnessed by <u></u> | | | | | |
| Checked for shut off @ <u></u> (AM) (PM) Date <u></u> | | | | | |
| Method used <u></u> Witnessed by <u></u> | | | | | |
| Remarks: <u>Last Drilling Break 770</u> | | | | | |