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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 <input checked="" type="checkbox"/> Fee <input type="checkbox"/> |
| 5. State Oil & Gas Lease No. 648 |
| 7. Unit Agreement Name |
| 8. Farm or Lease Name Artesia Metex Unit |
| 9. Well No. 40 |
| 10. Field and Pool, or Wildcat Artesia |
| 12. County Eddy |

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.)

Injection Well

| | |
|--|--|
| 1. Name of Operator Yates Drilling Company | 2. Name of Operator Yates Drilling Company |
| 3. Address of Operator 207 So. 4th St., Artesia, NM 88210 | 3. Address of Operator 207 So. 4th St., Artesia, NM 88210 |
| 4. Location of Well UNIT LETTER <u>H</u> <u>2310</u> FEET FROM THE <u>North</u> LINE AND <u>990</u> FEET FROM THE <u>East</u> LINE, SECTION <u>25</u> TOWNSHIP <u>18S</u> RANGE <u>27E</u> NMPM. | 4. Location of Well UNIT LETTER <u>H</u> <u>2310</u> FEET FROM THE <u>North</u> LINE AND <u>990</u> FEET FROM THE <u>East</u> LINE, SECTION <u>25</u> TOWNSHIP <u>18S</u> RANGE <u>27E</u> NMPM. |
| 15. Elevation (Show whether DF, RT, GR, etc.) 3560 GR | 15. Elevation (Show whether DF, RT, GR, etc.) 3560 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 checked="" 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"/> | |

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.

6/13/77 - Started out of hole with packer-packer set - pulled in two.
6/14/77 - Ran tbg, tried to drive to bottom - stopped at 1820'.
6/15/77 - Ran tapered tap - fished top part of packer-pushed rest of packer to 2047, left in hole 15" of mandrel, packer rubber & cone - 2 slips - 2" collar on bottom of mandrel. Set wireline plug at 1908 - squeezed perf's 1882-86, 1900-02 w/150 sx Class "C" cement.
6/16/77 - Drilled out top plug & cement - had cement at 1850' - drilled thru wireline plug - started getting cement returns at 1918 - pulled bit.
6/17/77 - Drilled out to top of pkr at 2047' - had cement at all perfs.
6/18/77 - Ran 1852' of 2-3/8" cement lined tbg and set on Guiberson packer.
6/19/20/21/77 - Well would only take 50 BPD - small return on backside.
6/21/77 - Pulled tbg & pkr - ran CBL - per'd 1675-79/4 shots. Plugged back 1871 with frac sand.
6/22/77 - Squeezed 1675-79 w/150 sx Class "C"
6/23/77 - Drilled out cement - wash out sand - pulled tbg & bit, perf'd 1883-9, 1997-1902, 1914-18, 1936-46, 1957-62, 1976-80, 2000-03 & 2007-12/2 SPF.

(cont'd)

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

SIGNED Ramon Hernandez TITLE Agent DATE 6/28/77
APPROVED BY W.A. Gressett TITLE SUPERVISOR, DISTRICT II DATE JUL 5 1977
CONDITIONS OF APPROVAL, IF ANY:

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NEW MEXICO OIL CONSERVATION COMMISSION

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

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|---|------------------------------|
| 5a. Indicate Type of Lease | |
| State <input checked="" type="checkbox"/> | Fee <input type="checkbox"/> |
| 5. State Oil & Gas Lease No. | |
| 648 | |
| 7. Unit Agreement Name | |
| 8. Farm or Lease Name | |
| Artesia Metex Unit | |
| 9. Well No. | |
| 1 40 | |
| 10. Field and Pool, or Wildcat | |
| Artesia | |
| 12. County | |
| Eddy | |

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 type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER- Injection Well | | 7. Unit Agreement Name |
| 2. Name of Operator | | 8. Farm or Lease Name |
| Yates Drilling Comapny | | Artesia Metex Unit |
| 3. Address of Operator | | 9. Well No. |
| 207 So. 4th St., Artesia, NM 88210 | | 1 40 |
| 4. Location of Well | | 10. Field and Pool, or Wildcat |
| UNIT LETTER H, 2310 FEET FROM THE North LINE AND 990 FEET FROM | | Artesia |
| THE East LINE, SECTION 25 TOWNSHIP 18S RANGE 27E N.M.P.M. | | |
| 15. Elevation (Show whether DF, RT, GR, etc.) | | 12. County |
| 3560 GR | | Eddy |

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 checked="" 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 JOBS <input 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.

cont'd-

6/24/77 - Treated with 2500 gal 15% NE, bled back - pulled tbg & packer & plug, Lower perf's communicated.

6/25/77 - Ran 1852' of 2-3/8" plastic lined tbg and set on Guiberson pkr. Loaded backside with treated water & began injection.

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

SIGNED Ramon Hernandez TITLE Agent DATE 6/28/77

APPROVED BY W.A. Gussett TITLE SUPERVISOR, DISTRICT H DATE JUL 5 1977

CONDITIONS OF APPROVAL, IF ANY: