## STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

|              | Г |  |
|--------------|---|--|
| DISTRIBUTION |   |  |
| SANTA FE     |   |  |
| FILE         |   |  |
| U.1.0.5.     |   |  |
| LAND OFFICE  |   |  |
| OPERATOR     |   |  |

## OIL CONSERVATION DIVISION

Form C-103 .

| DISTRIBUTION             | P. O. BOX 2088   | Revised 10-1-78                               |
|--------------------------|--|---|
| BANTA FE                 | SANTA FE, NEW MEXICO 87501   |   |
| FILE                     |  | 5a. Indicate Type of Lesse                    |
| U.S.O.S.                 |  | State X Fee                                   |
| LAND OFFICE              | ,  | 5. State Oil 6 Gas Lease No.                  |
| OPERATOR                 |  | '   '   |
|                          | ,  | LG 4223                                       |
| CLINIO                   | NA NOTICES AND DEPONTS ON WELLS  |   |
| SUNUK                    | RY NOTICES AND REPORTS ON WELLS  |   |
| USE "APPLICAT            | TON FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)                              | 7. Unit Agreement Name                        |
|                          |  |   |
| OIL SAEL EX              | OTHER-   |   |
| . Name of Operator       |  | 8. Farm or Lease Name                         |
| Yates Petroleum          | Corporation  | Hot Toddy ABQ State                           |
|                          | oorporation.   | 9. Weil No.                                   |
| , Address of Operator    | 4  | 1   |
| 207 South 4th St         | ., Artesia, NM 88210   |   |
| Location of Well         |  | 10. Field and Pool, c: wildcat                |
| C                        | 1980 FEET FROM THE North LINE AND 1500 FEET                                      | So. Kemnitz Atoka-Morrow                      |
| UNIT LETTER              | TOO FEET FROM THE LINE AND FEET  | THINITING THE                                 |
| _                        | 10 100 2/8   |   |
| East Lime. Section       | 10N 18 TOWNSHIP 16S RANGE 34E N  | MPM. (  |
|                          |  |   |
| THITTITTE:               | 15. Elevation (Show whether DF, RT, GR, etc.)                                    | 12. County                                    |
|                          | 4141.1' GR   | Lea \\\\\\\                                   |
|                          |  |   |
| it. Check                | Appropriate Box To Indicate Nature of Notice, Report or                          | Other Data                                    |
|                          | NTENTION TO: SUBSEQU   | ENT REPORT OF:                                |
| NOTICE OF                |  |   |
|                          |  | ALTERING CASING                               |
| PERFORM REMEDIAL WORK    | PLUG AND ABANDON REMEDIAL WORK   |   |
| TEMPORARILY ABANDON      | COMMENCE DRILLING OPHS.  | PLUG AND ABANDONMENT                          |
| PULL OR ALTER CASING     | CHANGE PLANS CASING TEST AND CEMENT JOB  | Two at  |
|                          | Perforate,   | Treat X                                       |
|                          |  |   |
| OTHER                    |  |   |
|                          | Operations (Clearly state all pertinent details, and give pertinent dates, incli | uding estimated date of starting any proposed |
| work) SEE RULE 1103.     | perunians (circuity cours are persuase)  |   |
| •                        | Set CIBP at 13320' w/35' cement on top.  |   |
| 5-0-05. ID 15500 .       | s 1 10000 (11 -/10 /9! b-1 Aridinal no   | of 12059 61! +/1000 cold 15                   |
|                          | forated 12958-61' $	exttt{w/12.42''}$ holes. Acidized per                        | 115 12936-01 W/1000 gals 13                   |
| NEFE acid and $1\%$ KCL. | •  |   |
| 5-15-85. Re-acidized     | d perfs 12958-61' (12 shots) w/1000 gals 15% NI                                  | EFE acid, followed w/9000                     |
| cale Retarded acid an    | nd COn.  |   |
| 5 20 95 UTU and now      | forated 12805-36' w/13 .42" holes as follows:                                    | 12805, 06, 08, 09, 10, 11,                    |
| J-20-65. With all d peri | of 1 201   |   |
| 12, 13, 32, 33, 34, 3    | 35, and 36'.   | •   |
| 5-21-85. Acidized pe     | erfs 12805-36' w/2500 gals 7½% MS acid + 1% KC                                   | .a •  |
| 5-31-85. Set CIBP at     | 12910' w/35' cmt on top.   |   |
| 6-1-85. Squeezed per     | rfs $12805-36$ ' w/200 sx cement. Squeezed to $540$                              | 00# w/142 sx cement on                        |
| formation. Reversed      |  |   |
| 6 3 OF TITH 1            | forated 12176-178' w/10 .50" holes (4 JSPF).                                     |   |
| 0-3-03. Will and peri    | 101ated 121/0-1/0 W/10 .JO HOTES (4 OStr).                                       | Swahhing well.                                |
| 6-5-85. Acidized pe      | rfs 12176-178' $w/1500$ gals 15% NEFE acid + N2.                                 | OMODDING WOLL                                 |
|                          |  |   |
|                          |  |   |
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|                          | ·  |   |
|                          | on above in this and complete to the best of my knowledge and belief.            |   |

RECEIVED

JUN 1 0 1985

O.C.P. HOBBS OFFI