

Form 9-331  
(May 1963)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN PLICATE\*  
(Other instructions on reverse side)Form approved.  
Budget Bureau No. 42-R1424.  
5. LEASE DESIGNATION AND SERIAL NO.  
NM 10263

## 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" for such proposals.)

RECEIVED

|  |  |   |  |
|--|--|---|--|
| 1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>   |  | SEP 27 1979   |  |
| 2. NAME OF OPERATOR<br>Yates Petroleum Corporation   |  | O. C. C.  |  |
| 3. ADDRESS OF OPERATOR<br>207 South 4th Street-Artesia, New Mexico 88210   |  | ARTESIA, OFFICE   |  |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.<br>See also space 17 below.)<br>At surface<br>1980' FNL & 1980' FWL of Section 12-6S-25E   |  | 8. FARM OR LEASE NAME<br>Thomas "LN" Fed.   |  |
| 14. PERMIT NO.   |  | 9. WELL NO.<br>1  |  |
| 15. ELEVATIONS (Show whether DF, RT, GR, etc.)<br>3818' GR   |  | 10. FIELD AND POOL, OR WILDCAT<br>Wildcat Granite wash                            |  |
| 16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data  |  | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA<br>Sec. 12-6S-25E<br>Unit F NMPM |  |
| 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) |  | 12. COUNTY OR PARISH<br>Chaves  |  |
|  |  | 13. STATE<br>NM   |  |

|   |   |   |  |
|---|---|---|--|
| 16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data |   |   |  |
| NOTICE OF INTENTION TO:   |   | SUBSEQUENT REPORT OF:   |  |
| TEST WATER SHUT-OFF <input type="checkbox"/>                                  | PULL OR ALTER CASING <input type="checkbox"/> | WATER SHUT-OFF <input checked="" type="checkbox"/>  | REPAIRING WELL <input type="checkbox"/>  |
| FRACTURE TREAT <input type="checkbox"/>                                       | MULTIPLE COMPLETE <input type="checkbox"/>    | FRACTURE TREATMENT <input type="checkbox"/>   | ALTERING CASING <input type="checkbox"/> |
| SHOOT OR ACIDIZE <input type="checkbox"/>                                     | ABANDON* <input type="checkbox"/>             | SHOOTING OR ACIDIZING <input type="checkbox"/>  | ABANDONMENT* <input type="checkbox"/>    |
| REPAIR WELL <input type="checkbox"/>  | CHANGE PLANS <input type="checkbox"/>         | (Other) Spud & set Prod. Csg. <input checked="" type="checkbox"/>                                     |  |
| (Other) <input type="checkbox"/>  |   | (NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) |  |

TD 356' - Spudded a 17½" hole at 2:30 PM 8-29-79. Ran 8jts of 54# K-55 8R R3 new casing (363') set at 356' 1-Guide shoe. Cemented w/350 sacks of Class C w/4% CaCl. PD 9:00 AM 8-30-79. Circulated 10 sacks of cement to pit. Slurry wt. 14.8, 1.32 cu. ft./sx. Compressive Strength at 70 deg. 1023 psi in 12 hrs. WOC 12 hours, backed off, reduced hole to 12¼", drilled plug and tested to 600# OK and resumed drilling.

TD 1497' - Ran 34 joints of 8-5/8" 24# K-55 (1497') of casing set at 1497'. 1-Guideshoe. Cemented w/950 sacks of 50/50 Poz mix, and 150 sacks of Class C 2% CaCl. Cement circulated 60 sacks to surface. PD 11:00 AM 9-3-79. WOC 12 hrs., N and tested to 1000# OK, reduced hole to 7-7/8", drilled plug and tested to 600# OK. Resumed drilling.

TD 5144' - Ran 126 jts of 5½" 14# K-55 ST&C (5160') of casing set at 5144'. 1-Guide shoe at 5144, Diff-Fill Collar at 5102' and 7-centralizers. Cemented as follows: 100 bbls 2% KCL wtr, 500 sacks 50/50 poz, 3#/sk KCL, 2/10% D 65, 4/10% D 108. PD 11:30 PM 9-14-79. WOC and tested to 1350#. OK. WOC 6 hrs and ran Temperature Survey, found top of cement at 2600'; WLPBTD 5077'.

18. I hereby certify that the foregoing is true and correct

SIGNED

*Christie Johnson*

TITLE

Geol. Secty.

DATE

9-22-79

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions on Reverse Side