

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRI  
(Other instructio  
verse side)DATE  
n reForm approved.  
Budget Bureau No. 42-R142

## 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.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR Yates Petroleum Corporation ✓	8. FARM OR LEASE NAME Federal BZ
3. ADDRESS OF OPERATOR 207 South 4th Street - Artesia, New Mexico	9. WELL NO. 6
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 330' FSL & 2310' FWL of Sec. 21-17S-25E	10. FIELD AND POOL, OR WILDCAT Eagle Creek S.A.
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Unit N RMPM	12. COUNTY OR PARISH Eddy
13. STATE N. Mex.	
14. PERMIT NO.	15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3568' GL

## 16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

## NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON\*

CHANGE PLANS

## SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other) Spud &amp; 10 3/4" csg.

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

REPAIRING WELL

ALTERING CASING

ABANDONMENT\*

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.)

9-9-71 - Spudded at 11:00 AM 9-9-71.

TD 142' - Drilled a 13 3/4" hole to 142', ran 129' of 10 3/4" 32#, J-55 casing set at 142' with 60 sacks of Incor Neat 4% CaCl. PD 2:00 PM 9-9-71. WOC 7 hours and drilled out shoe. Reduced hole to 9 7/8" and resumed drilling.

TD 1074' - Ran 36 jts of 7" 23#, J-55 used casing (Total 1061') set at 1074', centralizers at 981 &amp; 691'. Cemented with 350 sacks of Incor Neat with 2 sacks hulls 2% CaCl. PD 11:45 PM 9-10-71. WOC 8 1/2 hours, tagged cement at 250'. Pumped in 50 sacks of Incor Neat 4% CaCl. Filled hole with 3 yards of Ready-Mix. Job completed at 10:30 AM 9-11-71. WOC 18 hours, pressure tested casing with 500#. OK. Drilled out shoe and tested with 500#, tested ok. Reduced hole to 6 1/4" and resumed drilling.

RECEIVED

OCT 18 1971

RECEIVED

OCT 14 1971

U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

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

SIGNED

TITLE

Engineer

DATE

10-14-71

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

APPROVED

OCT 15 1971  
R. L. BEEKMAN  
ACTING DISTRICT ENGINEER

\*See Instructions on Reverse Side