

UNITED STATES DEPARTMENT OF THE INTERIOR
 GEOLOGICAL SURVEY

Form approved.
 Budget Bureau No. 42-R1424.

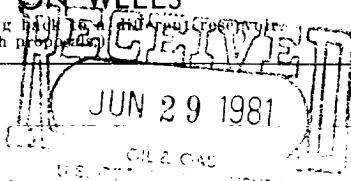
5. LEASE DESIGNATION AND SERIAL NO.

LC 067136

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug in and apply for a permit. Use "APPLICATION FOR PERMIT" for such proposals.)



7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Scout EH Federal
 9. WELL NO.

10. FIELD AND POOL, OR WILDCAT

Und Morrow

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA

Unit F-Sec. 34-18S-25E

12. COUNTY OR PARISH 13. STATE

Eddy NM

1. OIL WELL GAS WELL OTHER

2. NAME OF OPERATOR

Yates Petroleum Corporation

3. ADDRESS OF OPERATOR

207 S. 4th Street, Artesia, NM 88210

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.)
 At surface

1980' FNL and 1980' FWL

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

3504' GL

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

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

WATER SHUT-OFF

REPAIRING WELL

FRACTURE TREAT

MULTIPLE COMPLETE

FRACTURE TREATMENT

ALTERING CASING

SHOOT OR ACIDIZE

ABANDON*

SHOOTING OR ACIDIZING

ABANDONMENT*

REPAIR WELL

CHANGE PLANS

(Other)

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

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.)*

Spudded a 17-1/2" hole at 2:30 PM 6-18-81. TD 485'. Ran 11 jts. of 13-3/8" 54# K-55 ST&C (501.50') of casing set at 485'. 1-Texas pattern guide shoe at 485'. Insert float at 439'. Cemented with 500 sacks Class "C" 2% CaCl. Compressive strength of cement - 1000 psi in 12 hrs. PD 5:30 AM 6-19-81. Bumped plug to 500 psi, released pressure and float held okay. Cement did not circulate. Tagged cement at 30'. Filled hole w/2 yards of Ready-Mix. WOC. Drilled out at 5:30 PM 6-19-81. WOC 12 hrs. Reduced hole to 12-1/4". Drilled plug and resumed drilling. TD 1118'. Ran 29 jts. of 8-5/8" 24# K-55 ST&C (1123') of casing set at 1118'. 1-Texas pattern guide shoe at 1118'. Insert float at 1078'. Cemented w/200 sacks Perma-check, 1/2#/sack celloflakes, 3% CaCl, 800 sacks Pacesetter Class "C", 2#/sack Perma-check, 1/4# celloflakes. Tailed in w/200 sacks Class "C" 2% CaCl. PD 7:40 PM 6-20-81. Bumped plug to 750 psi, released pressure and float held okay. Cement did not circulate. WOC 6 hrs. Ran Temperature Survey and found top of cement at 450'. Ran 1". Tagged cement at 450'. Spotted 70 sacks Thiyolite, 2#/sack Perma-check, 1/2#/sack celloflakes and 3% CaCl. PD 5:30 AM 6-21-81. WOC 2 hrs. Ran 1". Tagged cement at 425'. Spotted 35 sacks Thiyolite, 2#/sack Perma-check, 1/2#/sack celloflakes and 3% CaCl. PD 7:30 AM 6-21-81. WOC 2 hrs. Ran 1". Tagged cement at 350'. Spotted 50 sacks Thiyolite, 2#/sack Perma-check and 3% CaCl. PD 9:30 AM 6-21-81. WOC 1 hr. Ran 1". Tagged cement at 250'. Spotted 100 sacks Class "C" Pacesetter. PD 10:30 AM 6-21-81. Cement circulated 40 sacks to surface. WOC. Drilled out at 7:15 PM 6-21-81. WOC 23 hrs. and 35 min. Nipped up and tested to 1000 psi, OK. Reduced hole to 7-7/8". Drilled plug and resumed drilling.

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

SIGNED _____ TITLE Engineering Secretary DATE 6-26-81

(This space for Federal Approval)
 ACCEPTED FOR RECORD
 ROGER A. CHAPMAN
 APPROVED BY _____ TITLE _____ DATE _____
 CONDITIONS OF APPROVAL, IF ANY:
 JUN 29 1981
 U.S. GEOLOGICAL SURVEY
 NEW MEXICO

*See Instructions on Reverse Side