

U.S. GEOLOGICAL SURVEY
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

N.M.O.C.D. COPY

SUBMIT IN TRIPLICATE
(Other instructions on reverse side)Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM-025605

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Rio Pecos MH Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Und. Morrow

11. SEC., T., R., M., OR B.L. AND
SURVEY OR AREA

Sec. 29-18S-27E

Unit I NMPM

12. COUNTY OR PARISH 13. STATE

Eddy

NM

1. OIL WELL ☐ GAS WELL ☒ OTHER

JUN 2 1980

2. NAME OF OPERATOR

Yates Petroleum Corporation

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

3. ADDRESS OF OPERATOR

207 South 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' FSL & 1100' FEL of Section 29-18S-27E

14. PERMIT NO.

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

3362' GR

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)

REPAIRING WELL

ALTERING CASING

ABANDONMENT*

Set Production Csg.

(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.)*

TD 9867' - Ran 232 joints of 5½" 17# N-80 & k-55 9765' of casing as follows:
1144' of N-80; 6098' K-55 & 2523' N-80 (Total 9765') 1-Diff shoe at 9765'.
Diff-Collar 9725'. 6-centralizers. Cemented w/700 sacks of 50-50 poz, 2%
D-108, 2% D-65, 3# KCL, 1% D-13 retarder. Tailed in w/100 sacks Class H 2%
D-108, 2% D-75, 3# KCL, 2% D-13. PD 6:30 PM 5-18-80. WOC & tested to 1500#
OK. WOC and tested to 1500# OK. Ran Temperature Survey and found top of
cement 5600' & WLPBTD 9676'.

TD 9867; WLPBTD 9676'. WIH w/Tubing Conveyed Gun, Guiberson Uni VI packer
on 2-7/8" tubing, set packer at 9589'. Perforated 9626-9635' w/36 .50"
holes. Dropped bar and guns did not fire. Called Slick Line Service to
fish bar. Had to bail sand from firing head. Guns fired. Well cleaned
up and stabilized at 680# on 3/4" choke at a rate of 10395 MCFPD.

RECEIVED

JUN 4 1980

O. C. D.
ARTESIA, OFFICE

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

SIGNED

Christine Tomlinson

TITLE

Geol. Secty.

DATE

5-28-80

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY: