

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TR
(Other instructi
verse side)

DATE
on re

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 0630

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Federal LDY

9. WELL NO.

4

10. FIELD AND POOL, OR WILDCAT

Eagle Creek S.A.

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

Sec. 27-17S-25E

Unit E NMPM

12. COUNTY OR PARISH

Eddy

13. STATE

N. Mex.

1.

OIL ☒ GAS ☐
WELL WELL OTHER

2. NAME OF OPERATOR

Yates Petroleum Corporation

3. ADDRESS OF OPERATOR

207 South 4th Street - Artesia, New Mexico 88210

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*

See also space 17 below.)

At surface

2310' FNL & 990' FWL of Sec. 27-17S-25E

14. PERMIT NO.

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

3541' 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) 4 1/2 & 5 1/2" casing

(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 1477' - Ran a tapered string of production casing as follows: Ran 486' of 11#, J-55 and 976' of 5 1/2" 14#, J-55 casing (1462'), 1-swage and shoe, set at 1477' KB with 125 sacks of Incor Neat 2% CaCl. PD 4:00 PM 9-9-71. Centralizers at 1437, 1321, 1199 and 1037'. WOC 24 hours and tested casing with 1000#. Tested OK. Perforated as follows: 1392 1/2, 1382 1/2, 1365, 1359, 1355, 1344, 1337, 1330 1/2, 1327, 1325, 1312, 1306, 1388 1/2, 1380, 1357, 1347, 1342, 1339, 1328 1/2, 1322 1/2, 1316 1/2, 1314, 1309. Sand Frac'd using 5000 gallons of 15% regular acid, 40000# 20-40 sand and 80000 gallons of treated water.

RECEIVED

NOV 4 1971

O. C. C.
ARTESIA, OFFICE

RECEIVED

NOV-2-1971

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

Eddy

TITLE

Engineer

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

11-2-71

DATE

APPROVED
NOV 3 1971
H. L. BEEKMAN
H. L. BEEKMAN
ACTING DISTRICT ENGINEER

*See Instructions on Reverse Side