

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TR
(Other instruct.
verse side)CATE*
on re-Form approved.
Budget Bureau No. 42-R1424

6. LEASE DESIGNATION AND SERIAL NO.

N M 036191

8. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Federales "BO"

9. WELL NO.

3

10. FIELD AND POOL, OR WILDCAT

Eagle Creek S.A.

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

Sec. 22-17S-25E

Unit B NM2M

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

990' FNL & 1650' FEL of Sec. 22-17S-25E

14. PERMIT NO.

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

3528' 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) ☐

Prod. Casing

REPAIRING WELL ☐ALTERING CASING ☐ABANDONMENT* ☐☒(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.) *

5-13-71 - TD 1463'. Ran a tapered string of production casing as follows: Ran 521' of 4½" 9.5#, J-55 casing and 924' of 5½" 15.5# J-55 casing, 1-Swage and 1-Float Shoe, a total of 1448' set at 1463' and cemented with 125 sacks of Incor Neat 2% CaCl. Cement circulated. PD 12:30 PM 5-13-71. Centralizers at 1432, 1341, 1251 and 1126'. WOC 24 hours. Pressure tested casing with 1000#. Held OK.

5-14-71 - Perforated by Perfojets Services with (.51) jets as follows: 1429, 1421½, 1405, 1390½, 1378, 1370, 1363, 1353, 1338, 1332½, 1426½, 1423, 1386, 1382, 1374, 1367, 1365, 1355 & 1335'. Total of 19 shots. Sand Frac'd by Dowell using 2000 gallons of 15% acid for breakdown, 40000# 20-40 sand and 80000 gallons of treated water.

RECEIVED

RECEIVED

MAY 24 1971

MAY 21 1971

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

Edwin H. Huby

TITLE

Engineer

DATE

5-21-71

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

ACCEPTED FOR RECORD PURPOSES

MAY 21 1971
Date

ACTING District Engineer

*See Instructions on Reverse Side