

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

SUBMIT IN TR (Other instructio on re-verse side) DATE*

Form approved. Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 0219603-4A

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 back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.)

1. OIL WELL [X] GAS 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 330' FSL & 330' FEL of Sec. 22-17S-25E

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME Federal BW

9. WELL NO. 1

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 P NMPM

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3511' GL

12. COUNTY OR PARISH Eddy 13. STATE N. Mex.

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) Set 4 1/2 & 5 1/2" Prod. csg. [XX]

(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.)*

6-23-71 - Ran atapered string of production casing as follows: Ran 484' of 4 1/2" 9.5# J-55 & 969' of 5 1/2" 14# J-55 casing, 1-Swage and Float Collar (total 1463'), set at 1475' with 125 sxs of Incor Neat 2% CaCl. PD 7:00 P.M. 6-23-71. Centralizers at 1435, 1323, 1233 & 1061'. WOC 24 hrs. Pressure tested casing with 1000#. Held OK.

Perforated by Perfojet Services in the following intervals: 1322 1/2, 1329 1/2, 1343, 1352, 1360 1/2, 1374, 1382 1/2, 1397, 1428 1/2, 1433, 1439 1/2, 1445, 1336, 1355, 1371, 1380 1/2, 1399, 1431, 1435, 1442.

Sand Frac'd by Dowell using 4000 gallons of 15% acid for breakdown, 40000# 20-40 sand and 80000 gallons of treated water.

RECEIVED

JUL 1 1971

O. C. C.

ARTESIA, OFFICE Engineer

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

SIGNED

[Signature]

TITLE

DATE

6-30-71

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

ACCEPTED FOR RECORD PURPOSES

JUN 30 1971 Date

[Signature] ACTING District Engineer

*See Instructions on Reverse Side

RECEIVED JUN 30 1971 U. S. GEOLOGICAL SURVEY ARTESIA, NEW MEXICO