

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 Form 9-331-C for such proposals.)

1. oil ☒ gas ☐ other ☐
well well

2. NAME OF OPERATOR

Yates Drilling Company

3. ADDRESS OF OPERATOR

207 South 4th Street, Artesia, N.M. 88210

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)

AT SURFACE: Unit G, 1980' FNL & 1980' FEL

AT TOP PROD. INTERVAL:

AT TOTAL DEPTH:

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:

TEST WATER SHUT-OFF ☐

FRACTURE TREAT ☐

SHOOT OR ACIDIZE ☐

REPAIR WELL ☐

PULL OR ALTER CASING ☐

MULTIPLE COMPLETE ☐

CHANGE ZONES ☐

ABANDON* ☐

(other) ☐

SUBSEQUENT REPORT OF:

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5. LEASE

NM-015807

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Garner Federal

9. WELL NO.

3

10. FIELD OR WILDCAT NAME

S.E. Chaves Queen Gas

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

Sec. 34-T12S-31E

12. COUNTY OR PARISH

Chaves

13. STATE

N.M.

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)

4427' GL

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

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.)

T.D. 3100' Ran 74 joints of 5 1/2" 14# & 15.5# J-55 csg. as follows:
73 joints of 5 1/2" 14# J-55 ST&C and 1 joint 5 1/2" 15.5# J-55 LT&C.

Casing set at 3100'.

Used 420 gals. CW8 chemical wash ahead of cement. Cemented w/ 150 sxs.

Class "C" 4% gel, 1/4# celloflakes, 5#/sx. salt. Tailed in w/ 100 sxs.

Class "C", .6% FLAC. Compressive strength of cement - 950 psi in 12 hrs.

PD 3:30 PM 7-24-84. Bumped plug to 1000# for 30 min., released pressure, float and casing held okay. WOC.

WIH and perforated 2981-86' w/ 12 .47" holes at 2 SPF. Acidized w/ 750 gals.

15% HCL acid, 15000 gals. Water Frac-30 and 5000 scf N2/bbl. Frac'd w/

21500# (14700# 20/40 and 6800# 12/20) sand.

Swab testing.

Subsurface Safety Valve: Manu. and Type

Set @ Ft.

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

SIGNED

TITLE Production Clerk DATE 8/17/84

ACCEPTED FOR RECORD (This space for Federal or State office use)

APPROVED BY

PETER W. CHESTER

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

AUG 30 1984

RECEIVED BY
SEP 01 1984
O. C. D.
ARTISAN, OFFICE

RECEIVED
SEP 1 0 1984
O.C.D.
HOBBS OFFICE