

Form 9-331
(May 1963)UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)Form approved.
Budget Bureau No. 42-B1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM-61-

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Rachel

9. WELL NO.

2

10. FIELD AND POOL, OR WILDCAT

Nipp - PC

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

Sec 34, T26N, R12W

12. COUNTY OR PARISH

San Juan

13. STATE

NM

1. OIL WELL ☐ GAS WELL ☒ OTHER

2. NAME OF OPERATOR

Dugan Production Corp.

3. ADDRESS OF OPERATOR

Box 234, Farmington, NM 87401

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
See also space 17 below.)
At surface

1550' FSL - 990' FEL

14. PERMIT NO.

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

6245' 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*

(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.)*

2-15-77

Moved in Morrow Drilling Company. Spudded 7-7/8" hole @ 11:00 AM 2-15-77 Drilled to 39' w/air and ran 1 jt 5-1/2" OD 14# 8R ST&C csg. TE 38.40' set @ 38' GR. Cemented to surface w/6 sx. Job complete 3:00 PM 2-15-77.

2-20-77

TD 1325'. Ran 41 jts 2-7/8" OD 6.5# J-55 8R EUE tbg for csg. Hydro-tested to 4000 psi, all jts OK. TE 1298.24' set @ 1297' GR. Reciprocated pipe and had good circulation while cementing. Cemented w/75 sx Howco Lite with 1/4# Flocele/sk. Bumped plug w/1200 psi, released to 700 psi. POB 4:20 PM 2-20-77.

FEB 20 1977

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

SIGNED

Thomas A. Dugan

TITLE Petroleum Engineer

DATE 2-21-77

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side