

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRI
(Other instruction
verse side)

Form approved.
Budget Bureau No. 42-R1424.

NMOCC - ARTESIA
NMOCC - HOBBS
BLM - SANTA FE

SUNDY 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.

5. LEASE DESIGNATION AND SERIAL NO.
NM-046153-A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

MILLER Federal

9. WELL NO.

3

10. FIELD AND POOL, OR WILDCAT

Tom-Tom San Andrus

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

34-7-31 NMPM

12. COUNTY OR PARISH

CHAVES N.M.

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

PAN AMERICAN PETROLEUM CORPORATION

3. ADDRESS OF OPERATOR

BOX 68, HOBBS, N. M. 88240

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

1980' FNL x 660' FEL Sec. 34 (UNIT H, SE/4 NE/4)

14. PERMIT NO.

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

4343' RDB

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.)

In an effort to increase productivity, well was selectively tested and evaluated. Set packer @ 3999'. Swabbed perfs 4002-22, made 16 60 x 2 BW in 6 hours. Swabbed. Upper perfs. swab 20 60 x 120 BW in 24 hours. Spotted 3000 gal 28% acid over perfs 4002-22 and left 7 hours. Unable to displace - formation would not breakdown. Reperforated 4002-22 w/ 2 SSP. Attempted to acidize w/ 1500 gal 28% after leaving on spot for 4 hours. Displaced only 2 bbls. @ 3000* MAX - 2500* MIN. Evaluated - Swab down - (160 x 7 BW in 3 hours) Pulled Packer and restored to production. Prior - pump 22 60 x 120 BW - 24 hours. After - Pump 28 60 x 112 BW - 24 hours

OC-9-11-69

any 9-29-67

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

SIGNED

TITLE AREA SUPERINTENDENT

DATE 10-2-67

(This space for Federal or State office use)

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

04-115615-RDS
1- NSCW
1- SUSP
1- R.R.1
1- UNION TEX
2-78-P

*See Instructions on Reverse Side

RECEIVED
OCT 11 1967
GEOLOGICAL SURVEY

ACCEPTED FOR RECORD
J. N. Lathel