

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPlicate
(Other instructions on
reverse side)

Form approved
Budget Bureau No. 42 R1424
5. LEASE DESIGNATION AND SERIAL NO.

NM-046153-A

6. INDIAN, ALLOTTEE OR TRIBE NAME

SUNDRY NOTICES AND REPORTS ON WELLS

(This form is to be used for proposals to drill or to deepen or plug back to a different reservoir.
Use APPLICATION FOR PERMIT for such proposals.)

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

MILLER FEDERAL

9. WELL NO.

4

10. FIELD AND POOL, OR WILDCAT

TOM-TOM SAN AND.

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

35-7-31 N.M.P.M.

12. COUNTY OR PARISH

13. STATE

CHAVES

N.M.

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

4338' R.D.B.

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

WATER SHUT-OFF

FRACURE TREAT

SAND OR ACIDIZE

CHARGE WELL

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON*

CHANGE PLANS

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

REPAIRING WELL

ALTERING CASING

ABANDONMENT*

Change injection interval X

(NOTE: Report results of multiple completion on Well
Completion or Recompletion Report and Log form.)

17. 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 perti-
nent to this work.)

Propose to change disposal zones in San Andres
from San Andres Zone 8 to upper zones 1+2.

Lower zone to be isolated by setting CI BP @ 3850'

upper zones to be perforated at intervals 3228'-76', 82'-3300'
3344'-68' x 2.5 SDF. (At San Andres 3144') Acid w/5000 gal 20% LSTNE.
Evaluate -

Set tension packer @ 3180' and land 2 3/8" OD 4.7" EUE 8R
Tubing in packer. Load casing and tubing annulus
w/ treated water + wellhead.

RECEIVED

JAN 29 1974

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

TD 4103'
4 1/2" CSA 4103'
PERFS 3932'-4027'

I hereby certify that the foregoing is true and correct

SIGNED

Ray L. Yoakum

TITLE ADMINISTRATIVE ASSISTANT

DATE JAN 28 1974

(This space for Federal or State office use)

APPROVED BY

COPIATIONS OF APPROVAL, IF ANY:

TITLE

DISTRICT ENGINEER

DATE

*See Instructions on Reverse Side

044- USGS- Det.
1- DIV.
1- SJSP
1- REY
1- UNION TEXAS PETRO