

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
N. M. O. C. C. COPY
SUBMIT IN TRIPLICATE
(Other instructions on
reverse side)Form approved
Budget Bureau No. 42 R1424

LEASE DESIGNATION AND SERIAL NO.

NM 00814

IF INDIAN, ALLOTTEE OR TRIBE NAME

UNIT AGREEMENT NAME

PART OR LEASE NAME

Southern Union

WELL NO.

FIELD AND POOL, OR WILDCAT

N. Hackberry-Yates SR

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

30-19S-31E

14. PERMIT NO.

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

3451 DF

12. COUNTY OR PARISH

Eddy

13. STATE

N.M.

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

☐
☐
☐
☐
☐

PULL OR ALTER CASING

☐
☐
☐
☐
☐

FRACTURE TREAT

MULTIPLE COMPLETION

SHOOT OR ACIDIZE

ABANDON*

REPAIR WELL

CHANGE PLANS

(Other)

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.)*

3-20-75 - Vann Tool Co. logged and perforated, 2 shots at 1967, 7074, 85, 89, 91 & 2002 $\frac{1}{2}$ and 3 shots at 2009, 19 31, 32, 38, 39 & 42.

3-21-75 - Dowell fracture treated well with 1500 gals. 15% XF63 acid. 1000,000 gallons gelled fresh water and 110,000 lbs. sand. Well is pumping back water and results of fracture not known as yet.

4-3-75 - Mack Chase, Inc. sand-pumped and swabbed well down, ran rods & pump back & hung well on.

4-25-75 - Swabbed well down again. Well still averaging only 1 to 2 bbls. per day.

5-1-75 - Circulated sand out of well again and well is beginning to show increased production.

RECEIVED

JUL 1 1975

O. C. C.
ARTESIA, OFFICE

RECEIVED

JUN 26 1975

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

John E. Gordon

TITLE Agent

DATE June 25, 1975

(This space for Federal or State office use)

APPROVED BY

John A. Ruff

DISTRICT ENGINEER

CONDITIONS OF APPROVAL, IF ANY:

DATE

JUN 26 1975

*See Instructions on Reverse Side