

N. M. O. C. C. COM.
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
SUBMIT IN TRIP
(Other instruction
verse side)TE
reCopy 651
Form approved
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM-7814

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

SLUP-23

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Federal "L"

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Haystack

11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREASec. 21, T-6-S, R-27-E,
N.M.P.M.

14. PERMIT NO.

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

4073' GR, 4084' RKB

12. COUNTY OR PARISH

Chaves

13. STATE

New Mexico

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*

Salt Water Disposal Well X

(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.)*

On 4-19-73, perf. Montoya dolomite 6325'-6345' RKB w/2 jet shots per foot, total of 40 holes. On 4-20-73, acidized perfs. 6325'-6345' w/1000 gals. 28% and 1000 gals. 3% acid, flushed w/fresh water. Max. treating press. 2350#, min. treating press. 1100#, average treating press. 1200#, aver. inj. rate 3.5 bbls. per min. ISDP 400#, 10 min. SIP 50#. Swabbed all load and 170 bbls. formation salt water in 5 1/2 hrs., no shows of oil or gas. Received administrative approval from NMOCC for conversion to salt water disposal well. Ran plastic lined 2 3/8" tubg. set at 5975' RKB. Filled casing-tubing annulus w/inert fluid. Installed salt water disposal lines from Read & Stevens, Inc. #1 Federal "I" (NE/4SW/4 Sec. 21-6S-27E). Inject salt water down 2 3/8" tubg. into Montoya perfs 6325'-6345' by gravity flow commencing November, 1973.

RECEIVED

FEB 24 1975

O. C. C.
ARTESIA, OFFICE

RECEIVED

FEB 21 1975

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

TITLE Agent

DATE

2-20-75

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side