

N. M. OIL CONDS. COMMISSION
P. O. BOX 1880
HOBBS, NEW MEXICO 88249
SUBMIT IN TRIPPLICATE
(Other instructions on reverse side)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECEIVED
JUL 28 1983
BUR. OF LAND MGMT
ROS WELL DISTRICT

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM-4609

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Federal "E"

9. WELL NO.

6

10. FIELD AND POOL, OR WILDCAT

Querecho Plains - Queen
Associated

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

27-18S-32E

14. PERMIT NO.

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

3754.2' GL

12. COUNTY OR PARISH

Lea

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 COMPLETE

SHOOT OR ACIDIZE

ABANDON*

REPAIR WELL

CHANGE PLANS

(Other)

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

REPAIRING WELL

FRACTURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT*

(Other)

(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.) *

7/20/83 -

Perforated Queen @ 3879-85', 3892-96', 3902-08', 3912-18', with
1 JSPE (26 holes)

7/21/83 -

Western acidized Queen @ 3879-3918' w/3000 gals 15% DS-30 acid. Ran
40 RCN ball sealers. Balled out. Avg. rate 5 BPM @ 2400#. Fracture
treated w/40,000 gals Mini Max III-30 w/44,500# 20/40 & 14,000# 12/20
sand. Avg. rate 15 BPM @ 2000#. Min Press 1800# - Max Press 2100#,
ISIP 1900# - 5 min 1800# - 10 min 1775#.

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

SIGNED

TITLE Exploration Secretary

DATE July 26, 1983

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

ACCEPTED FOR RECORD

AUG 19 1983