

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE\*  
(Other instructions on re-  
verse side)

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.

9

10. FIELD AND POOL, OR WILDCAT

Querecho Plains-Queen  
(Associated)

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

28-18S-32E

14. PERMIT NO.

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

3742.3' 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

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PULL OR ALTER CASING

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☐  
☐

FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON\*

REPAIR WELL

CHANGE PLANS

(Other)

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

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REPAIRING WELL

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☐  
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FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(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.)\*

2/3/84 - Perforated Penrose @ 4128-33', 4138-52' - 19 holes.

2/4/84 - Western acidized Penrose (4128-52) w/1500 gals NE-FE acid -  
AIR 5.5 BPM, Press: Min 3000#, Max 5800#, ISIP 1500# - Ran  
38 RCNB, balled out. Western fracture treated Penrose with  
30,000 gals Mini-Max III-30 with 34,100# 20/40 + 19,500# 12/20  
sand - AIR 30 BPM - Press: Min 2500#, Max 3200#, Avg 2800# -  
ISDP 1900#, 5 min 1800#, 10 min 1775#, 15 min 1750#.

RECEIVED  
FEB 8 9 08 AM '84  
BUREAU OF LAND MANAGEMENT  
NEW MEXICO

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

SIGNED

*Raymond Thompson*

TITLE

Exploration Secretary

DATE

2/6/84

(This space for Federal or State office use)

APPROVED BY

*GW*

TITLE

DATE

CONDITIONS OF APPROVAL IF ANY

MAY 14 1984

Carlsbad NEW MEXICO

\*See Instructions on Reverse Side