

Form 9-331  
(May 1963)

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

<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>

PULL OR ALTER CASING

<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>

FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON\*

REPAIR WELL

CHANGE PLANS

(Other)

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

<input type="checkbox"/>
<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>
<input type="checkbox"/>

REPAIRING WELL

<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>

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.)\*

1/7/84 - Perforated Queen 3875-94', 86-88', 3901-06' with 1 SPF - 30 holes.

1/8/84 - Western acidized Queen w/3000 gals 15% NE-FE acid. AIR: 6.2 BPM, Press: Min 3300#, Max 5800#, Avg 3600#, ISIP 1700#, 5 min 1650#.

1/9/84 - Western Fraced Queen 3875-06' with 40,000 gals Mini-Max III-30, with 60,000# 20/40 + 22,000# 12/20 sand - AIR - 30 BPM, Press: Min 2500#, Max 3200#, Avg 2700#, ISDP 2300#, 5 min 2150#, 10 min 2100#, 15 min 2000#.

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

SIGNED

*Raymond Thompson*

TITLE Exploration Secretary

DATE 2/9/84

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY

TITLE

DATE



RECEIVED

MAY 15 1984

O.C.D.  
HOBBS OFFICE