

N. M. OIL CONS. COMMISSION

Form 9-331
(May 1963)

P. O. BOX 1980

HOBBS, NEW MEXICO 88240

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

SUBMIT IN TRIPPLICATE*
(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.

7

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.)

3751.9' 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

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.)*

8/2/83

Armadillo Wireline perforated Queen at 3900-04', 3908', 3917-20', 3922-38', 3930-36' with 1 JSPF (30 holes).

8/3/83

Western fracture treated Queen with 40,000 gals Mini Max III-30 with 42, 800# 20/40 sand and 16,200# 21/20 sand. Avg rate: 15 RPM.
Pressures: Min 1850#, Max 2500#, Avg 2000#, ISIP 2000#, 5 min 1800#, 10 min 1808#, 15 min 1750#.

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

SIGNED

TITLE Exploration Secretary DATE Aug. 5, 1983

(This space for Federal or State office use)

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

ACCEPTED FOR RECORD

DATE

AUG 31 1983

*See Instructions on Reverse Side