

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN DUPLICATE\*  
(Other instructions on reverse side)Form approved.  
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM-0458356

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

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7. UNIT AGREEMENT NAME

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8. FARM OR LEASE NAME

Sulimar-Federal

9. WELL NO.

2

10. FIELD AND POOL, OR WILDCAT

Sulimar-Queen

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

Sec. 26-15S-29E

14. PERMIT NO.

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

3933 GR, 3935 DF

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\*

(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.)\*

12/12/69 Perf 1946-1952 w/4 jpf by Welex

12/23/69 Western Company fracture-treated as follows: PI 60 bbl pad, broke formation @ 2000 psi. PI 36,000 gal oil cont 1/4#/gal Mark II Adomite w/35,000# 20-40 mesh sand followed by 5000# 10-20 mesh sand. Avg press 3400 psi. AIR 39 BPM. Flushed w/42 BO. ISIP 1500 psi. JC 9:30 a.m. 15" SIP 1400 psi. Total load 960 bbls. Opened well @ 11:30 a.m. Flwd 325 BO/6 hrs, no appreciable gas. At 5:30 p.m. FCP 60 psi, 24/64" chk (SICP 465 psi while installing choke).

12/24/69 Ran 61 jts 2-3/8" 4.7#/ft. EUE J-55 &amp; N-80 used tbg., landed @ 1946'.

RECEIVED

JAN 16 1970

O. C. C.  
ARTESIA, OFFICE

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

SIGNED

*Donald C. Walker*

TITLE

Area Production Manager

DATE

1/13/70

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

ACCEPTED FOR RECORD PURPOSES

JAN 15 1970  
Date

ACTING

District Engineer

\*See Instructions on Reverse Side