

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIPL  
(Other instructions  
reverse side)E•  
reForm approved.  
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM-02427

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

## SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.  
Use "APPLICATION FOR PERMIT—" for such proposals.)1. OIL WELL ☐ GAS WELL ☐ OTHER ☒ WIW

APR 9 1975

2. NAME OF OPERATOR

NEWMONT OIL COMPANY

3. ADDRESS OF OPERATOR

P.O. Box 1305, Artesia, New Mexico 88210

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*  
See also space 17 below.)  
At surface

1980' FSL &amp; 660' FWL of Section 34

14. PERMIT NO.

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

3742' GLM

7. UNIT AGREEMENT NAME

Square Lake Flood (West)

8. FARM OR LEASE NAME

Leonard

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Square Lake G.S.A.

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

34-16S-30E NMPM

12. COUNTY OR PARISH

Eddy

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.)\*

T.D. 3115'. See attached sketch for casing and cementing record.

11-22-62 to 12-8-62---(Unreported)-- During plug back operations on this well a hole developed in the 4 1/2" casing at 500'. The hole was squeezed 3 times using a total of 350 sacks of cement. Tests indicate the squeeze was a success.

2- 8-62 Tubing was ran in the hole and a 25 sack plug was set from 2940' to 2588'. The hole was apparently filled with mud and a surface plug set in and out of the 4 1/2" casing at the surface during the cementing of the replacement well (Leonard No. 10). The well was dug out and outside of 4 1/2" was cemented at the surface. Form C-110 filed with the New Mexico Oil Conservation Commission on January 23, 1964 states well was Plugged and Abandoned. Marker was welded into the top of the 4 1/2" casing.

RECEIVED  
OCT 30 1974  
U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

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

SIGNED

Charles C Joy

TITLE

Superintendent

DATE

10/30/74

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

FUNCTIONS OF APPROVAL, IF ANY:

APPROVED  
APR 8 - 1975  
R. L. BEEKMAN  
DISTRICT ENGINEER

\*See Instructions on Reverse Side

NEWMONT OIL COMPANY

Leonard No. 1  
1980' FSL & 660' FWL  
Sec 34-T16S-R30E NMPM

NM-02427

