

N.M.O.C.D. COPY

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

1. LEASE DESIGNATION AND SERIAL NO

NM 23177

2. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

Laguna Grande Unit

8. FARM OR LEASE NAME

Laguna Grande Unit (Federal)

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Laguna Grande (Morrow)

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

Sec. 28, T-23-S, R-29-E

12. COUNTY OR PARISH

Eddy

13. STATE
NM

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.)

RECEIVED

1. OIL WELL ☐ GAS WELL ☒ OTHER

2. NAME OF OPERATOR

Exxon Corporation ✓

3. ADDRESS OF OPERATOR

Box 1600 Midland, TX 79702

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

1380' FSL and 990' FEL of Section

14. PERMIT NO.

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

3003 GR

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*

Workover

X

(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. Pulled Pkr. & Tbg.
2. Set retainer at 11802, squeeze perf. 11888-900' w/185 sx. Class "E" cmt. Dropped 2 bbl. cmt. on retainer. Pull tbg. to 9500'. Press to 1500#.
3. Pull out of hole and ran 7 5/8" pkr. and tbg., pkr. set at 9970. Shut in overnight TP 1700#, bled off. Pulled tbg. and pkr. out of hole.
4. Tag cmt. at 10,000'. Drill cmt. to 10343 (top of liner). Drilled retainer at 11802 and fell to 11915 (no cmt. below retainer). Test perfs 11,888-11,900 w/1,000# - held o.k. Ran bit and tbg. to 13,000'.
5. Set pkr. at 12,744'. Perf 5" liner 12,888-968 w/2 SPF 50 shots. Open well, TP 50#, CP 1500#. Swab 2 hrs. REC 8 BW.
6. Pulled tbg. out of hole, set CIBP at 12,850' w/cmt. cap. Set pkr. at 11,975. Perf. 5" liner 12,722-11,980 - total 156 shots. SITP 1400#, SICP 1800#, open well w/ PONS/64 ck, bled to 0 in 1 hr., rec. no wtr. Open well 6200# bled to 1000# in 1 1/2 hr., pumped 25 bbl. acid and nitrogen, press are increase to 5000#, bled acid to pit. Open well, had 4300# on well. Bled to 0 in 2 1/2 hr. SITP on 8/9/80 4200# bled to 30# in 1/2 hr. Swab - hic fluid at 5500', swab to 11,900'. 10 hr. swab test rec. 35 BW in 18 runs - swab dry.
7. Well under study.

ACCEPTED FOR RECORD

DEC 15 1980

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

SIGNED

S. H. Lowe

TITLE Sr. Administrator

U.S. GEOLOGICAL SURVEY

DATE 8/28/80

(This space for Federal or State office use)

ROSWELL, NEW MEXICO

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side