

Form 9-331
(May 1963)UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 23177

6. 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 13. STATE

Eddy

NM

SUNDRY NOTICES AND REPORTS ON WELLS

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

SEP 11 1980

2. NAME OF OPERATOR

Exxon Corporation ✓

O. C. D.

3. ADDRESS OF OPERATOR

Box 1600 Midland, TX 79702

ARTESIA, OFFICE

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

RECEIVED

SEP 3 1980

1380' FSL and 990' FEL of Section

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

14. PERMIT NO.

15. ELEVATIONS (Show whether of, to, or from surface)
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 ☒(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 "H" 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 - hit fluid at 5500', swab to 11,900'. 10 hr. swab test rec. 35 BW in 18 runs - swab dry.
7. Well under study.

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

SIGNED

S. H. Lowe

TITLE Sr. Administrator

DATE 8/28/80

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

ACCEPTED FOR RECORD

D. W. Chester

SEP 8 1980

DATE

*See Instructions on Reverse Side
U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO