

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
N.M. Oil Cons. Division
P.O. Box 1980
Hobbs, NM 88241

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

1. Type of Well
☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator
Read & Stevens, Inc.

3. Address and Telephone No.
P. O. Box 1518 Roswell, New Mexico 88202-1518 505/622-3770

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

2310' FNL & 1980' FWL
Section 3 T20S-R34E

5. Lease Designation and Serial No.

NM-84902

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Quail Federal #2

9. API Well No.

30-025-33663

10. Field and Pool, or Exploratory Area

NE Lea Delaware

11. County or Parish, State

Lea County, New Mexico

12 CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☐ Notice of Intent
☒ Subsequent Report
☐ Final Abandonment Notice

TYPE OF ACTION

- ☐ Abandonment
☐ Recompletion
☐ Plugging Back
☐ Casing Repair
☐ Altering Casing
☒ Other Additional perfs/acidize
☐ Change of Plans
☐ New Construction
☐ Non-Routine Fracturing
☐ Water Shut-Off
☐ Conversion to Injection
☐ Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13 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.)

06/30/98 MIRUPU and POH w/ rods and tbg. Set RBP @ 7,515' and perf'd 7,409'-18' w/ 36 holes. Acidize w/ 500 gal of 7 1/2% NEFe and swabbed wet. Squeeze w/ 50 sx of cmt and drill out cmt, tested to 1,000 psi-OK. Pull RBP to 6,000' and set. Perf'd 5,830'-34', 5,846'-56', 5,732'-44', and 5,760'-70' w/ 144 holes. Acidize w/ 1,000 gal of 7 1/2% and frac w/ 43,000 gal of 30# x-linked gel and 124,000# 16/30 sand. Swab load & attempt to pull RBP, became stuck. Fish seven days for RBP and could not retrieve. RBP @ 6,000', top of fish @ 5,740'. Set CIBP @ 5,740' and dump two sx of cmt on top. Perf 5,612'-18' and 5,520'-26', acidize w/ 1,000 gal of 7 1/2% NEFe and frac w/ 28,000 gal of gel and 80,000# of 16/30 sand. Swab load and hang well on pump. Pumped 83 BOPD, 71 BWPD, and 50 MCDF.

14 I hereby certify that the foregoing is true and correct

Signed John C. Mackey, Jr. Title Petroleum Engineer Date 9-29-98

(This space for Federal or State office use)

Approved by _____ Title _____ Date _____
Conditions of approval, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*See Instruction on Reverse Side