

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE
(Other instructions on reverse side)Form approved. Copy to S.F.
Budget Bureau No. 42-21404.

5. LEASE DESIGNATION AND SERIAL NO.

LC-068888

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Federal "A"

9. WELL NO.

1

10. FIELD AND POOL, OR WINDCUT

Square Lake

11. TOWNSHIP, RANGE, SECTION AND

Section 31,

T 16S, R 30E, N.M.P.M.

12. COUNTY OR PARISH

Eddy

13. STATE

New Mexico

1. ☒ OIL ☐ GAS ☐ OTHER

2. NAME OF OPERATOR

FEATHERSTONE FARMS, LTD.

3. ADDRESS OF OPERATOR

239 Petroleum Building, Roswell, New Mexico 88201

4. LOCATION OF WELL (Indicate location clearly and in accordance with any State requirements. Use the space 17 below.)
At surface

660' FNL and 660' FEL Sec. 31, T 16S, R 30E, NMPM.

14. PERMIT NO.

15. ELEVATIONS (Show whether DT, RT, CR, etc.)

3716' CR.

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 or Recompletion Report only.)

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.)

Spudded: 4-13-59

Completed: 4-26-59

Casing: 8-5/8" Set 492' and cemented with 75 sacks. Calculated top cement 178'.

5-1/2" set 2892' and cemented with 60 sacks. Calculated top cement 2100'.

Producing zone: Premier section 2770' to 2806' - perforated 4 shots per foot.
Intend to Plug and Abandon as follows:

Cut and pull 5-1/2" casing and spot -

120' cement plug (15 sacks) over perfs 2850' to 2730'.

100' cement plug (18 sacks) 5-1/2" stub estimated 2000', 50' in 5-1/2" and 50' out 5-1/2". If below red sand base at 2075' will cover red sand with 100' cement plug.

100' cement plug (23 sacks) base salt 1750' to 1650'.

100' cement plug (27 sacks) base 8-5/8" 542' to 442'.

Will pull 8-5/8" and spot cement plug in 8-5/8" stub.

20' cement plug (10 sacks) at surface and set 4-1/2" marker pipe 4' above surface.

(Cement to be furnished and pumped by Dowell.

RECEIVED

MAR 13 1969

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

SIGNED

Charles W. Hicks

TITLE

General Manager

DATE

O. C. C.
ARTERIAL OFFICE

(This space for Federal or State office use)

APPROVED

DATE OF APPROVAL, IF ANY:

TITLE

DATE

MAR 13 1969
R. L. BECKMA

*See Instructions on Reverse Side