

(Max 1903)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PERMIT TO DRILL OR RE-DRILL
(Other Instructions on reverse side)

Form Approved
Budget Bureau No. 42-11624

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back or to abandon a well.
Use "APPLICATION FOR PERMIT" for such proposals.)

RECEIVED

JUN 29 1981

U.S. GEOLOGICAL SURVEY
HOBBS, NEW MEXICO

1. OIL WELL ☐ GAS WELL ☒ OTHER

2. NAME OF OPERATOR
ESTORIL PRODUCING CORPORATION

3. ADDRESS OF OPERATOR
11th FLOOR, VAUGHN BUILDING, MIDLAND, TX 79701

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

760' FSL + 1980' FEL, Section 15

14. PERMIT NO.

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

3428.6 GR

5. LEASE DESIGNATION AND SERIAL NO.

NM 13641

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

BELCO FEDERAL

9. WELL NO.

10. FIELD AND POOL, OR WILDCAT (MORRO)
ANTELOPE RIDGE (STRAWN)

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

SURVEY OR AREA

SECTION 15
T-23S, R-34E

12. COUNTY OR PARISH

LEA

13. STATE

NM

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.)*

1/14/81 Perforated Strawn formation with 1 shot at the following depths:
12,178', 76, 74, 66, 65, 62, 61, 53, 48, 44, 35, 34, 07, 06, 05,
12, 098, 85, 84, 81, 77, 76, 48, 45, 41, 40, 35, 28, 26, 22, 14, 13,
10, 05, and 02. 35 holes.

1/19/81 Ran 2-3/8" tubing down to 11732

1/22/81 Acidize Strawn perf. with 7,000 gallons, 15% acid, maximum pressure
8,000#, minimum pressure 7,000#

ACCEPTED FOR RECORD
ROGER A. CHAPMAN

JUL 2 1981

U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

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

SIGNED

Charles Miller

TITLE

Agent for Estoril Producing Corp.

DATE

6-19-81

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side