

UNITED STATES DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

88240 SE

LC-064194

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

UNION FEDERAL

9. WELL NO.  
ONE

10. FIELD OR WILDCAT NAME  
LEA (PENN)

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

Sec. 9, T20S, R34E

12. COUNTY OR PARISH  
LEA

13. STATE  
NM

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)  
3636.5 GR

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 Form 9-331-C for such proposals.)

1. oil well ☐ gas well ☒ other

2. NAME OF OPERATOR

ESTORIL PRODUCING CORPORATION

3. ADDRESS OF OPERATOR

11th Floor Vaughn Bldg, Midland, Tx

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)

AT SURFACE: 1980' FSL & 1980' FEL  
AT TOP PROD. INTERVAL:  
AT TOTAL DEPTH:

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF ☐

FRACTURE TREAT ☐

SHOOT OR ACIDIZE ☐

REPAIR WELL ☐

PULL OR ALTER CASING ☐

MULTIPLE COMPLETE ☐

CHANGE ZONES ☐

ABANDON\* ☐

(other) Progress report

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

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.)\*

7-15-82 Unseated Pkr. & RBP. Pulled up hole. Set BP @ 5853'. POH w/ pkr. & tbg. RU Zone Perforators. Perf. 5-1/2" csg. w/1 SPF @: 5672-5680' & 5688-5702' in Cherry Canyon Formation. RD Perforators. PU 5-1/2" Pkr. on 2-3/8" tbg. & WIH. SI & SD.

7-16-82 RU Western Acid Equip. Acidized Cherry Canyon Formation w/ 2500 g. 7 1/2% HCL acid & 36 ball sealers. Break down press. 2100#. MAX. press. 36-0#, min. 2200#. Fair ball action. Perfs. balled out. SIDP 1500#, 15" 1300#. Avg. rate 3.2 BPM. Total load 86 bbls. RD acid equip.

Subsurface Safety Valve: Manu. and Type \_\_\_\_\_ Set @ \_\_\_\_\_ Ft.

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

SIGNED David R. Glass TITLE Prod. Clerk DATE 7-16-82

ACCEPTED FOR RECORD (This space for Federal or State office use)

APPROVED BY (ORIG. SGD.) DAVID R. GLASS

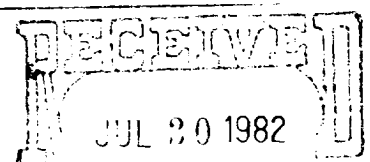
CONDITIONS OF APPROVAL ANY:

NOV 1 1982

U.S. GEOLOGICAL SURVEY

POSWELL, NEW MEXICO

\*See Instructions on Reverse Side



OIL & GAS  
U.S. GEOLOGICAL SURVEY  
ROSWELL, NEW MEXICO

**RECEIVED**

**NOV 2 1982**

**O.C.B.  
HOBB'S OFFICE**