

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

Southland Royalty Company

3. ADDRESS OF OPERATOR

P. O. Drawer 570, Farmington, NM 87401

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

AT SURFACE: 1530' FSL & 1120' FWL

AT TOP PROD. INTERVAL:

AT TOTAL DEPTH:

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

REQUEST FOR APPROVAL TO:

TEST WATER SHUT-OFF ☐FRACTURE TREAT ☐SHOOT OR ACIDIZE ☐REPAIR WELL ☐PULL OR ALTER CASING ☐MULTIPLE COMPLETE ☐CHANGE ZONES ☐ABANDON* ☐

(other) Attempt to Complete

SUBSEQUENT REPORT OF:

☐☐☐☐☐☐☐☒5. LEASE
SF-077651

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Richardson

9. WELL NO.

#10E

10. FIELD OR WILDCAT NAME

Basin Dakota - Undes. Fruitland

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

Section 10, T31N, R12W

12. COUNTY OR PARISH

San Juan

13. STATE

New Mexico

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)
6231' GR

(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.)*

4-19-80 Ran GR-CBL, indicated poor bonding across liner.

4-20-80 Perfd squeeze hole @ 7230'. Set RTTS packer @ 7029'. Mixed & pumped 100 sx Cl "B" w/2% CaCl₂. Squeezed w/4000 psi w/3.5 bbls cmt in formation. (15 bbls left in tbq.) Attempted to reverse out cmt, liner top broke down @ 3200 psi. Attempted to circulate long way, pressure to 5000 psi. Attempted to pull packer, pulled 1 jt, packer stuck. (packer now @ 7000', end of tbq @ 7030'.)

4-21-

4-23-80 Drld cmt inside 2 3/8" tbq frm 4103'-7045'.

4-24-80 Ran FPI, found pipe free @ 6632'.

4-25-80 Ran chemical cutter, cut tbq @ 6623'. POOH w/same MAY 8 1980

4-26-

4-27-80 Washed over 2 3/8" tbq to 6638'.

4-28-80 Layed down 2 3/8" tbq, rigged down, waiting on larger DIST. 3
Subsurface Safety Valve: Manu. and Type Set @ _____ Ft.

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

SIGNED

TITLE District Engineer

DATE 5-5-80

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

ACCEPTED FOR RECORD

*See Instructions on Reverse Side

MAY 7 1980

NMOCC

BY FARMINGTON DISTRICT