

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE\*  
(Other instructions on re-  
verse side)

Form approved.  
Budget Bureau No. 1004-0135  
Expires August 31, 1985

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 "APPLICATION FOR PERMIT—" for such proposals.)

RECEIVED

1. OIL WELL ☐ GAS WELL ☒ OTHER ☐ JUL 30 1985

2. NAME OF OPERATOR  
Southland Royalty Company

3. ADDRESS OF OPERATOR  
P.O. Drawer 570, Farmington, New Mexico 87499

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.  
See also space 17 below.)  
At surface (C) 940' FNL & 1430' FWL

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)  
6650' GL

5. LEASE DESIGNATION AND SERIAL NO.  
NM-6892

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME  
Reese Mesa

9. WELL NO.  
5

10. FIELD AND POOL, OR WILDCAT  
Basin Dakota/Blanco Mesaverde

11. SEC., T., R., M., OR BLK. AND  
SURVEY OR AREA  
Section 13, T32N, R8W

12. COUNTY OR PARISH  
San Juan

13. STATE  
New Mexico

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐ PULL OR ALTER CASING ☐  
FRACTURE TREAT ☐ MULTIPLE COMPLETE ☐  
SHOOT OR ACIDIZE ☐ ABANDON\* ☐  
REPAIR WELL ☐ CHANGE PLANS ☐  
(Other) Repair Casing Leak ☒

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐ REPAIRING WELL ☐  
FRACTURE TREATMENT ☐ ALTERING CASING ☐  
SHOOTING OR ACIDIZING ☐ ABANDONMENT\* ☐  
(Other) ☐

(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.)

SOUTHLAND ROYALTY COMPANY proposes to repair the casing leak in the subject well as follows:

1. MIRU Service Unit.
2. Kill well if necessary with 1% KCl. ND WH and NU BOP.
3. POOH with 190 joints of 1-1/2", 2.76# tubing, visually inspect all tubing, replace bad joints.
4. Release Baker Model "R" packer. POOH with 250 joints of 2-3/8", 4.7# tubing. Visually inspect tubing and blast joints and replace any bad joints.
5. TIH with 7" casing scraper to top of liner. POOH.
6. TIH with 7" retrievable bridge plug and 7" fullbore packer. Set RBP at  $\pm$  5600'. PU set pkr test RBP and 2-3/8" tubing to 3000 psi. Test annulus to 1500 psi, if leak indicated go to Step #7. If no leak is found above perfs, rel pkr & RBP. TIH and set RBP at 6060, PU and set packer at 5985' and test casing.
7. TOOH isolating casing leak, establish injection rate.

\*\*\*CONTINUED OTHER SIDE\*\*\*

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

SIGNED

TITLE Dist. Operations Engineer

DATE 7-26-85

(This space for Federal or State office use)

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions on Reverse Side

APPROVED

JUL 31 1985

DATE John S. Hill

FORWARDER

FARMINGTON RESOURCE AREA

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.

NMOCC

8. POOH.
9. TIH with 4-1/2" CIBP set at  $\pm$  6125'. POOH.
10. TIH with 7" fullbore packer set below perfs, test CIBP to 2500 psi.
11. Set 100' above hole, establish injection rate and squeeze with 100 sacks RFC cement, monitor backside.
12. WOC 12 hours.
13. Dril1 out cement, pressure test to 1500 psi, reverse hole clean. POOH.
14. TIH with 3-3/4" bit. Dril1 out CIBP, TIH to PBD. POOH.
15. Rerun Dakota tubing string as originally run. Hydrotect all connections above packer to 3500 psi.
16. Rerun Mesaverde tubing string as originally run.
17. ND BOP & NU WH. Pump out checks with rig pump.
18. Swab back if necessary.
19. Rig down and move off.