

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.)

1. OIL ☐ WELL GAS ☒ WELL OTHER ☐

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
(A) 1010' FNL & 810' FEL

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)
6360' GL

5. LEASE DESIGNATION AND SERIAL NO.
SF-077874

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Hanks

9. WELL NO.
13

10. FIELD AND POOL, OR WILDCAT
Basin Dakota

11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREA
Section 12, T27N, R10W

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 ☐

FRACTURE TREAT ☐

SHOOT OR ACIDIZE ☐

REPAIR WELL ☐

(Other) Repair Casing leak ☒

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.)*

Southland Royalty Company proposes to repair casing leak in the following manner:

1. MIRU Service Unit. NU BOP and ND Wellhead.
2. TOO H with 2-3/8" tubing. Visually inspect tubing and strap on trip out of hole.
3. TIH with 2-3/8" tbg, 4-1/2" retrievable packer & tubing tester with SN one jt above pkr. Set pkr at \pm 6630'. Test tbg for leaks. Swab test Dakota perfs. Obtain fluid samples for analysis. Gauge all flows. Advise of results. TOO H.
4. TIH with RBP, 4-1/2" pkr & tbg. Set RBP at \pm 6550'. Set packer at \pm 6500'. Pressure test RBP to 1500 psi.
5. TOO H with pkr, press testing casing on trip to isolate casing leak(s).
6. Dump 5 sacks of sand on RBP. Establish rate into leak(s). Squeeze casing leak(s) through packer as necessary with RFC cement. Maximum squeeze pressure 1500 psi. TOO H with tubing and packer.
7. WOC. TIH with tubing, bit and scraper. Drill out cement and clean out to \pm 6500' KB.
8. Press test casing to 1000 psi. If casing does not hold pressure, resqueeze as necessary with RFC cement as in Step #6. WOC. Drill out cement and clean out to 6500'. Pressure test casing to 1000 psi. TOO H.
9. If casing holds pressure, TIH with tubing and retrieving head. Circulate sand off RBP, retrieve RBP, and TOO H.

*** CONTINUED OTHER SIDE ***

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

SIGNED [Signature]

TITLE Dist. Operations Engineer

DATE 7-26-85

(This space for Federal or State office use)

APPROVED BY _____
CONDITIONS OF APPROVAL, IF ANY:

TITLE _____

*See Instructions on Reverse Side

DATE JUL 31 1985
[Signature]
FARMINGTON, N.M.

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

10. TIH with open-ended tubing. Swab and/or blow down Dakota perfs with nitrogen to clean up. Obtain periodic samples. Gauge all flows. T00H.
11. TIH with 2-3/8", 4.7#, J-55 tubing with expendable check. Land tubing at $\pm 6800'$ KB.
12. ND BOP and NU WH. Pump out plug.
13. RD and Move Off Service Unit.
14. Evaluate for further work.