

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

N. M. GEOL. SURV. COMMISSION
P. O. BOX 1080
HOBBES, NEW MEXICO 88240
SUBMIT IN TRIPPLICATE*
(Other instructions on re-
verse side)

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 17241

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Vaca Ridge "20" Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Pitchfork Ranch (Morrow)

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

Sec. 20, T-24-S, R-34-E

12. COUNTY OR PARISH 13. STATE

Lea

N.M.

1. 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.)

OIL WELL ☐ GAS WELL ☒ OTHER

2. NAME OF OPERATOR

Southland Royalty Company

3. ADDRESS OF OPERATOR

21 Desta Drive, Midland, Texas 79705

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

1980' FEL & 660' FSL, Sec. 20, T-24-S, R-34-E

14. PERMIT NO.

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

3519' GR

16. 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)

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

REPAIRING WELL

FRACTURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT*

(Other) Set 13 3/8" Casing

(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.)*

Drilled 17 1/2" hole. Set 13 3/8" csg @ 599'. Cmt'd w/300 sxs Howco Lite & 200 sxs C1 "C". PD @ 7:45 PM. Circ 186 sxs to pit. Drilling ahead with 12 1/4" bit.

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

SIGNED

Daniel C. Roberts

TITLE

Operations Engineer

DATE

1/16/84

(This space for Federal or State office use)

APPROVED BY

GWD

TITLE

DATE

CONDITIONS OF APPROVAL
MAY 10 1984

Carlsbad, NEW MEXICO

*See Instructions on Reverse Side

RECEIVED
JAN 16 9 21 AM '84
BUREAU OF LAND MANAGEMENT
ROBERTS DISTRICT

RECEIVED
MAY 11 1984
O.C.D.
HOBBS OFFICE