

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

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 Lea
13. STATE N.M.

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 [X] 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

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 4 1/2" liner [X]
(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.)\*

RIH w/4 1/2" liner. Set 15,136-12,590'. Cmtd w/270 sxs C1 "H". PD @ 6:00 PM 3/11/84.



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

SIGNED Daniel Roberts TITLE Operations Engineer DATE 3/13/84

(This space for Field or State Office use)

APPROVED BY GWD TITLE DATE

CONDITIONS OF APPROVAL, IF ANY MAY 16 1984

Carlsbad, NEW MEXICO

\*See Instructions on Reverse Side

RECEIVED  
MAY 22 1984

O.C.D.  
HOBS OFFICE