

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN THE
(Other instructions on re-
verse side)Form approved.
Budget Bureau No. 43-21434

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 <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> Dry hole		5. LEASE DESIGNATION AND SERIAL NO. NM-12104
2. NAME OF OPERATOR Southland Royalty Company		6. IF INDIAN, ALLOTTEE OR TRUST NAME -
3. ADDRESS OF OPERATOR 1405 Wilco Bldg., Midland, Texas 79701		7. UNIT AGREEMENT NAME -
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 2280' FWL & 1830' FSL, Sec. 3, T-21-S, R-25-E Eddy County, New Mexico		8. FARM OR LEASE NAME Federal "3"
14. PERMIT NO. -		9. WELL NO. 1
15. ELEVATIONS (Show whether DF, RT, OR, etc.) 3294' GR		10. FIELD AND POOL, OR WELLCAT Seven Rivers Hill
		11. SEC., T., R., OR BLK. AND SURVEY OR AREA Sec. 3, T-21-S, R-25-E
		12. COUNTY OR PARISH Eddy
		13. STATE New Mexico

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)

(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 8 3/4" hole to 10,530'. Ran Schlumberger Dual Induction/Laterolog and BHC Sonic/Gamma Ray. Spotted cement plugs as follows:

40 sx cement	9700-9800'
40 sx cement	8990-9090'
40 sx cement	8230-8330'
40 sx cement	5325-5425'
40 sx cement	4000-4100'
40 sx cement	2740-2840'
10 sx cement	T/surface csg.

Well P&A 11-19-70.

Telephone approval by U.S.G.S. prior to P&A.

RECEIVED

NOV 27 1970

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

TITLE

District Engineer

DATE

11-25-70

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side