

AMENDED

Form 9-331
(May 1963)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NM OIL CONS. COMMISSION

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
ROSWELL, NEW MEXICO 88210

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.
029387B 1C-029387(1)

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Shugart "D"

9. WELL NO.

9

10. FIELD AND POOL, OR WILDCAT

Shugart (Y-SR-0-GB)

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

20-18S-31E

12. COUNTY OR PARISH

Eddy

13. STATE

New Mexico

1. OIL WELL ☐ GAS WELL ☐ OTHER ☒ Water Injection Well

2. NAME OF OPERATOR

Southland Royalty Company

3. ADDRESS OF OPERATOR

1100 Wall Towers West, Midland, Texas, 79701

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

Unit Letter M 330 FSL 330 FWL

DEC 30 1981

O. C. D.

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, or ARTESIAN, OFFICE

Unknown

16. 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) ☐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.)*

A bradenhead waterflow was repaired on the subject well as detailed below:

POH w/ 2 3/8" tbg and 5 1/2" pkrs. Ran Cmt Bond Log 3722- Surf. TOC @ 3200. Set CIBP on WL @ 3357. Tested csg to 1000#. Perf 2 JS @ 3160. Pmp into pfs 3 BPM @ 1100#. Set Cmt Ret on WL @ 3100. Sting into Ret w/Tbg & Cmt w/600 sx Cl C Lite w/18# salt/sx + 200 sx Cl C w/ 2% CACL. No Circulation. Pumped 600 sx Cl C w/12# Salt/sx down 5 1/2x8 5/8 annulus @ 3 1/2 BPM & 500#. Drill out cmt & ret. Test csg to 1000#. Drill out CIBP & clean out to 3795. RIH w/PC 2 3/8" tbg & pkrs. Set bottom pkr @ 3639 (pfs 3739-56). Set top pkr @ 3344 (pfs 3406-56). Placed well on injection @ 500 BWP into all pfs. PBDT is 3809. Work began 11-10-81 and ended 11-17-81.

RECEIVED
DEC 24 1981

OIL & GAS
U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

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

SIGNED

A. J. Harber

TITLE

District Production Mgr

DATE

12-23-81

(This space for Federal or State office use)

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

ACCEPTED FOR RECORD

DATE

DEC 28 1981

U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

*See Instructions on Reverse Side