

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIP
(Other instruction, reverse side)TE-
re-Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

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.)

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Little

9. WELL NO.

1-A

10. FIELD AND POOL, OR WILDCAT

Shugart

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

Sec. 28

T-18-S, R-31-E

12. COUNTY OR PARISH 13. STATE

Eddy

N.M.

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐ P&A **RECEIVED**

2. NAME OF OPERATOR

See Below

Southland Royalty Company

OCT 9 1979

3. ADDRESS OF OPERATOR

1100 Wall Towers West, Midland, Texas 79701

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

ARTESIA. OFFICE

Unit Letter A, 660' FNL, 660' FEL, Sec. 28,
T-18-S, R-31-E

14. PERMIT NO.

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

3633 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) Re-enter & replug ☒

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.)*

To re-enter and replug the former Fullerton Oil Company Little #1-A.
This re-entry was requested during a meeting with the NMOCC & USGS on 4-19-79.

1. Rig up and drill out plugs @ surface, @ 7" casing stub, @ 1000'.
2. Tag plug @ 3480'? Spot 100' plug from top. 3380-3480' to isolate Penrose.
3. Spot 200' plug from 2250-2450' (base of the salt). Tag the plug.
4. Spot 100' plug across 7" csg stub @ 1000'.
5. Spot 250' plug from 800-550'. (This will cover csg shoe & top of salt).
6. Spot 100' plug @ surface.

10-24-79
Drilled 30ft Divt Plug
10-30-79
Drilled out Hard Plug @ 56 to 65
Tagged Plug @ 298ft
10-31-79
Ran 68ft 8 5/8" #24 Ready mix @ 6 yds
11-1-79
Cemented with 100 SKC 4%cc
Circulated 255X

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

SIGNED

C. Harney

TITLE

District Engineer

DATE 10-2-79

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

Southland Royalty Little #1-A
A - 28-18-31

- Drill out old Plugs to Re Enter and Plug
- 10-29-79 Drill out 30ft Dirt
- 10-30-79 Drill out Cement Plug @ 56 to 65
Tagg Cement Plug @ 298ft
- 10-31-79 Ran 68 ft 8 5/8" #24 + Ready Mix with 6 X's
- 11-1-79 Start to Drill out But Water came up out side of
Ready Mix
Recemented with 100 SX C 4% CC Circulated 25 SX
- 11-2-79 Drilled Cement from 25ft to 72ft Drilled Plug out
@ 298
Drilled out Wood From 356 to 381
- 11-3-79 Drilled on Hard Plug @ 407 to 413 Pulled Bit
- 11-5-79 Ran Metal Basket 413 to 415 Pulled got several
Pieces of casing
Ran Bit Could Not make any Hole
Ran Metal Basket Drilled From
- 11-6-79 416 to 430 Pulled Basket Ran Bit to 470 Drilled to 503
Scale, Salt + Iron Bridge from 505 to 508 Scale & Salt
Broke through to 565 to 572 Scale Salt Void from 572 to
919 to 1018 Salt + Cement Hit 7" @ 1018 Pull Bit and
Run Smaller Bit to Enter 7" CSG
- 11-7-79 Ran Mill & Junk Basket to 1018 Drilled to 1021 Pulled out
Had some Pipe in Basket Went in with Bit to 1021 Drilled
to 1141 Could Not make any more Hole Pulled Bit Ran Mill
and Junk Basket
- 11-8-79 Drilled on Junk @ 1141 ~~no~~ No Progress

- 11-9-79 Pulled out Ran Tapered Mill may have got on out side of Pipe water Flo started @ Bent 5 gal Per Min
Pulled out Ran Tapered Mill on Crooked Sub ~~11-11-79~~
- 11-12-79 Drilled @ 1141 No Progress
- 11-13-79 Ran 7 $\frac{7}{8}$ Mill and Milled Tag of 7" CSG Drilled 1018 to 1024
- 11-14-79 Pulled 7 $\frac{7}{8}$ Mill & Ran 4 $\frac{3}{4}$ with Bent Sub to 1024 Tagged
Fill @ 1100 Circulated to 1141 Drilled from 1141 to 1156 Pushed
Junk to 1180 Broke through to 1400 Drilled 1400 to 1415
Broke through to 1494 Broke through to 1519 Drilled
to 1523 Broke through 1618 Drilled 1620 Broke through
to 3475 TD

Plugging Procedure

- 11-15-79 Set 40 SX Class C 4%CC @ 3475 to 3235 Displace with Mud
Set 55 SX Class C 4%CC @ 2451 to 2121 Displace with Mud
Set 150 SX Class C 4%CC @ 1121 @ Tagged @ 863 Water Flo
Stopped
Set 125 SX Class C 4%CC @ 801 to 501
Set 25 SX @ 120 to Surface