

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 Form 9-331-C for such proposals.)

1. oil well ☐ gas well ☒ other

2. NAME OF OPERATOR
Southland Royalty Company

3. ADDRESS OF OPERATOR
P.O. Drawer 570, Farmington, New Mexico

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)

AT SURFACE: *990' FNL & 1980' FWL*

AT TOP PROD. INTERVAL:

AT TOTAL DEPTH:

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:

TEST WATER SHUT-OFF ☐

FRACTURE TREAT ☐

SHOOT OR ACIDIZE ☐

REPAIR WELL ☐

PULL OR ALTER CASING ☐

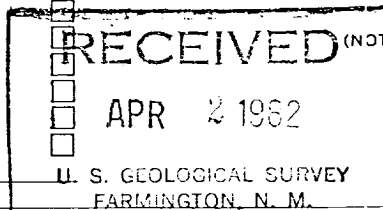
MULTIPLE COMPLETE ☐

CHANGE ZONES ☐

ABANDON* ☒

(other)

SUBSEQUENT REPORT OF:



5. LEASE

SF-079634

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

McClanahan

9. WELL NO.

10

10. FIELD OR WILDCAT NAME

Aztec Pictured Cliffs

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

Section 24, T28N, R10W

12. COUNTY OR PARISH

San Juan

13. STATE
New Mexico

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)

5763' GR

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

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.)*

SOUTHLAND ROYALTY COMPANY plans to Plug and Abandon this well as follows:

1) *Squeeze the Pictured Cliffs perforations from 1910'-48' with 50 sacks of Class "B" cement below the cement retainer at 1864', leaving 50' of cement above retainer.*

2) *Spot a 25 sacks cement plug across Fruitland from 1814'-1860'. Fruitland top 16'.*

3) ~~*Isolate suspected casing leak in Ojo Alamo between 800' - 1100' and squeeze cement to surface with 200 sacks of Class "B" cement (Volume is 100% cement to circulate to surface) 75' of cement will be left over top of Ojo at 800' - 760'.*~~

* See attached modifications

*****CONTINUED OTHER SIDE*****

Subsurface Safety Valve: Manu. and Type

Set @ Ft.

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

SIGNED

John W. Caldwell

TITLE

Petroleum Engineer

DATE

March 31, 1982

APPROVED

APPROVED BY
CONDITIONS

OF APPROVAL IF ANY: *APR 2 1982*

TITLE

DATE

James F. Sims
DISTRICT ENGINEER

~~FARMINGTON COPY~~

*See Instructions on Reverse Side

APPROVED

APR 6 1982

John W. Caldwell
DISTRICT ENGINEER

AS AMENDED

AS AMENDED

NMOCC

U. S. GEOLOGICAL SURVEY
Drawer 600
Farmington, New Mexico 87499-00600

Attachment to Notice of
Intention to Abandon

Re: Permanent Abandonment

Well: 10 McClanahan

CONDITIONS OF APPROVAL

1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal Leases."
2. The Farmington office (telephone (505) 325-4572) is to be notified in sufficient time for a representative to witness all plugging operations.
3. Blowout prevention equipment is required.
4. In addition to normal filling of pits and cleanup of location, additional surface restoration work may be required, i.e. ripping of pad and/or access road, reseeding, etc. We have asked the Bureau of Land Management for the surface restoration requirements for this well and we should be able to furnish you these requirements within 30 days. After plugging the well and before making final clean-up, you should contact this office unless you have already been advised as to what additional surface restoration work is required.

* 5. The following modifications to your plugging program are to be made (when applicable):

- a) Perforate 4½" casing at 1090' and spot cement plug inside and outside casing from 1090' to 990'. Base of Ojo Alamo is at 965'. Top of cement will leave 25' of rat hole below base of Ojo Alamo.
- b) Rehabilitate surface.
- c) BLM will use well for water well.

Office Hours: 7:30 A.M. to 4:15 P.M.