

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 87401

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)  
AT SURFACE: 1710' FSL & 1730' FWL  
AT TOP PROD. INTERVAL:  
AT TOTAL DEPTH:

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

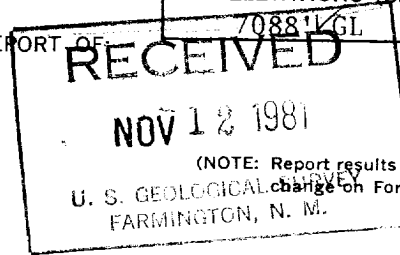
REQUEST FOR APPROVAL TO:

- TEST WATER SHUT-OFF
- FRACTURE TREAT
- SHOOT OR ACIDIZE
- REPAIR WELL
- PULL OR ALTER CASING
- MULTIPLE COMPLETE
- CHANGE ZONES
- ABANDON\*

Perforation & Stimulation  (other)  
Production Tubing Report

SUBSEQUENT REPORT OF

- 
- 
- 
- 
- 
- 
- 
- 



- 5. LEASE  
Arizona Jicarilla #124
- 6. IF INDIAN, ALLOTTEE OR TRIBE NAME
- 7. UNIT AGREEMENT NAME
- 8. FARM OR LEASE NAME  
Arizona Jicarilla "A"
- 9. WELL NO.  
5-A
- 10. FIELD OR WILDCAT NAME  
Tapacito P.C./Blanco Mesa Verde
- 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA  
Section 13, T25N, R4W
- 12. COUNTY OR PARISH | 13. STATE  
Rio Arriba | New Mexico
- 14. API NO.
- 15. ELEVATIONS (SHOW DF, KDB, AND WD)

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.)\*

- 11-05-81 Perforated the Mesa Verde at 5644', 5666', 5703', 5719', 5724', 5729', 5734', 5739', 5744', 5750', 5755', 5760', 5765', 5804', 5811', 5852' and 5885'. Total of 17 holes.
- 11-06-81 Frac'd Mesa Verde with 104,126 gallons of fresh water and 41,500# of 20/40 sand. AIR 32 BPM, ATP 1550 psi, ISIP 400 psi. Perforated the Pictured Cliffs at 3538', 3544', 3550' and 3556'. Total of 4 holes. Frac'd Pictured Cliffs with 42,350 gallons of fresh water and 25,000# of 20/40 sand. AIR 8 BPM, ATP 1250 psi, ISIP 500 psi.
- 11-10-81 Ran 186 joints (5811.76') of 2-3/8", 4.70#, J-55, EUE tubing set at 5822.76'. Packer set at 4057.60'. Ran 104 joints (3551') of 1-1/2", 2.76#, J-55, IJ tubing set at 3562'.

Subsurface Safety Valve: Manu. and Type \_\_\_\_\_ Set @ \_\_\_\_\_ Ft.

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

SIGNED Cather Greyeyes TITLE Drilling Clerk DATE November 10, 1981

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

ACCEPTED FOR RECORD  
DATE

NOV 13 1981

FARMINGTON DISTRICT

BY Sny