

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**SUNDRY NOTICES AND REPORTS ON WELLS**
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.*FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 20185. Lease Serial No.
JIC1086. If Indian, Allottee or Tribe Name
JICARILLA APACHE

7. If Unit or CA/Agreement, Name and/or No.

SUBMIT IN TRIPLICATE - Other instructions on page 28. Well Name and No.
JICARILLA 108 59. API Well No.
30-039-06394-00-S110. Field and Pool or Exploratory Area
SOUTH BLANCO11. County or Parish, State
RIO ARRIBA COUNTY, NM

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

Contact: CONNIE BLAYLOCK
SOUTHLAND ROYALTY COMPANY E-Mail: CBLAYLOCK@MSPARTNERS.COM

3a. Address

400 W 7TH STREET
FORT WORTH, TX 76102

3b. Phone No. (include area code)

Ph: 817-334-7882

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 24 T26N R5W SENE

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start Resume)	☐ Water Shut-Off
☒ Subsequent Report	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☐ Other
	☐ Change Plans	☒ Plug and Abandon	☐ Temporarily Abandon	
	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

SRC has plugged and abandoned the Jicarilla 108 #5 on 10/17/18 according to the following procedures:

10/10/18 MIRU.

10/11/18 TOOH with tubing. RIH with casing scraper to 3175. POOH and LD scraper. Set CR at 3153 on tubing, pressure test csg - no test.

10/15/18 TOOH with tubing, LD setting tool. Run CBL from 3125 to 0, found TOC @ 2750. Plug #1-Mix and pump 82 sx Class G cmt from 3153-2448 TOC.

10/16/18 RIH to 1372, perf 3 holes. TIH to 1322 and set CR. Plug #2 - Mix and pump 46 sx; 22 sx outside, 6 sx below, 18 sx above CR. WOC. Tag TOC at 1250. RIH to 238, perf 3 holes. Plug #3 - Mix and pump 125 sx from 238 to 0, with 28 sx in casing, 97 sx in annulus.

10/17/18 Tag TOC at 39ft in 5 1/2in casing, cut off well head, tag cmt at 10ft in annulus. Mix and pump 16 sx, top off to surface, weld on DHM. RDMO.

NMOC

FEB 21 2019

DISTRICT III

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

Electronic Submission #443530 verified by the BLM Well Information System
For SOUTHLAND ROYALTY COMPANY, sent to the Rio Puerco
Committed to AFMSS for processing by SHANNON FACHAN on 02/14/2019 (18JWS0015SE)

Name (Printed/Typed) CONNIE BLAYLOCK

Title REGULATORY ANALYST

Signature (Electronic Submission)

Date 11/09/2018

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By ACCEPTED	VIRGIL LUCERO Title SUPERVISORY PETROLEUM ENGINEER TECH	Date 02/14/2019
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		Office Rio Puerco

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

AV 7

Additional data for EC transaction #443530 that would not fit on the form

32. Additional remarks, continued

Attached are Daily Reports and cement, WBD, and CBL.
The Reclamation Plan was submitted and approved on EC 407855.



Southland Royalty Company

Jicarilla 108-5
Rio Arriba County, NM

**PLUGGED & ABANDONED
10-17-2018**

Prepared by: D. Poindexter

Date: 11/06/2018

KB = 9'

KB = 6,639'

GL = 6,630'

API# 30-039-06394

Spud Date: 04/25/1958

Date Completed: 06/23/1958

TD - 3,322'; PBTD - 3,286'

10-1/2" hole to 188' KB.
Surface Csg: 6 jts 8 5/8" 24# J-55
Setting Depth: 188'

Cement
130 Sx Class C
Circulated cmt to surface

7-1/4" hole to 3,322'
Production Csg: 105 jts 5-1/2" 15.5# J-55
Setting Depth: 3,321'

Cement:
100 Sx Class C
TOC @ 2,700' (Temp Survey)

Ojo Alamo: 2,702'
Kirtland: 2,840'
Fruitland: 3,132'
Pictured Cliffs: 3,190'

Perf 3 holes @ 238'. Establish circulation
up through bradenhead. Pump 125 sx of
15.8# cmt - 28 sx in casing, 97 sx in
annulus. Returns at sfc out BH.

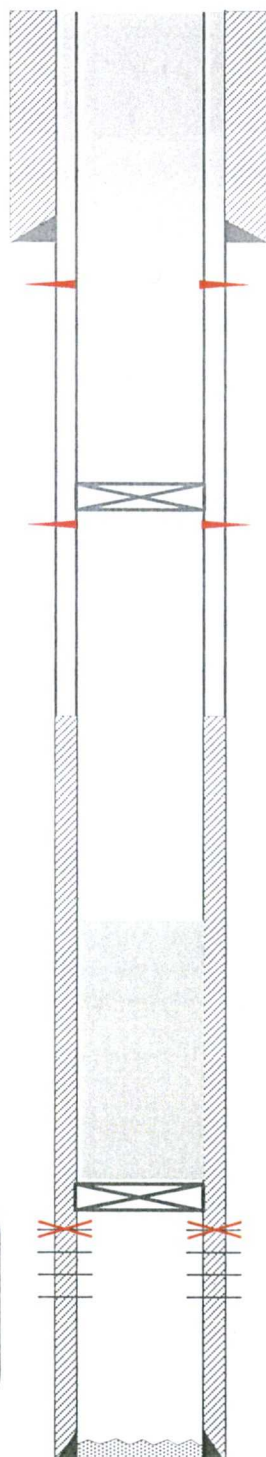
Perf 3 holes @ 1,372'. Set CR @ 1,322'.
Pump 22 sx outside casing, 6 sx below CR,
and 18 sx above CR. 15.8# cmt.
Tag TOC @ 1,250'

TOC by CBL @ 2,750'

Pictured Cliffs Perfs:
3190-98', 3214-24', 3231-41'
4 SPF; 06-19-1958

3183-84' sqz'd w/ 100 Sx
06-14-1958

CR @ 3,153'. Topped w/ 82 sx, 15.8#, Class G
Cmt from 3,153' - 2,448'



PBTD: 3,286'

[illegible]

