

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018

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.

5. Lease Serial No.
NMNM30586

6. If Indian, Allottee or Tribe Name

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

SUBMIT IN TRIPLICATE - Other instructions on page 2

8. Well Name and No.
CARRACAS 32-5 24-1

9. API Well No.
30-039-31362-00-X1

10. Field and Pool or Exploratory Area
BASIN DAKOTA

11. County or Parish, State
RIO ARRIBA COUNTY, NM

1. Type of Well
 Oil Well Gas Well Other

2. Name of Operator
SOUTHLAND ROYALTY COMPANY LLC

Contact: ROBBIE A GRIGG
Email: rgrigg@mspartner.com

3a. Address
400 W 7TH STREET
FORT WORTH, TX 76102

3b. Phone No. (include area code)
Ph: 817.334.7842

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 24 T32N R5W NWSW 2610FSL 897FWL
36.965641 N Lat, 107.319504 W Lon

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Production Start-up
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> 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 recomplete 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 recompletion 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.

SPUD DATE: 08/31/2017
FRAC DATE: 10/07/2017
17 1/2" HOLE TO 620'
SURFACE CSG: 17JTS 13 3/8" 54.5# J-55 ST&C
475 SX CMT; CIRC 85 BBLs TO SURFACE
SETTING DEPTH: 618'

12 1/4" HOLE TO 4533'
102 JT 8 5/8" 32# N-80 LT&C
SETTING DEPT 4509'
FLOAT COLLAR 4462'
HYD DV TOOL 3400'

OIL CONS. DIV DIST. 3
OCT 27 2017

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

**Electronic Submission #392084 verified by the BLM Well Information System
For SOUTHLAND ROYALTY COMPANY LLC, sent to the Farmington
Committed to AFMSS for processing by ABDELGADIR ELMADANI on 10/23/2017 (18AE0008SE)**

Name (Printed/Typed) ROBBIE A GRIGG

Title SUPVR REGULATORY REPORTING

Signature (Electronic Submission)

Date 10/16/2017

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By **ACCEPTED**

ABDELGADIR ELMANDANI
Title PETROLEUM ENGINEER

Date 10/23/2017

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 Farmington

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 ****

Additional data for EC transaction #392084 that would not fit on the form

32. Additional remarks, continued

1460 SX CMT; 2 STAGES; CIRC 70 BBLS TO SURFACE

7 7/8" HOLE TO 8953'
201 JTS 5.5" 17# P-100 LT&C
SETTING DEPTH: 8938'
PBSD: 8891'
715 SX CMT; TOC 4700'

FORMATION TOPS:
NACIMIENTO - 1675'
OJO ALAMO - 3326'
KIRTLAND SHALE - 3531'
FRUITLAND COAL - 3842'
PICTURED CLIFFS - 4056'
LEWIS SHALE - 4533'
CLIFFHOUSE - 6152'
MENEFEE - 6430
POINT LOOKOUT - 6567
MANCO SHALE - 7140'
GREENHORN - 8612'
GRANEROS - 8657'
DAKOTA - 8763'