

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM 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.***SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMNM30015
2. Name of Operator SOUTHLAND ROYALTY COMPANY LLC Contact: ERIC KITTINGER Email: ekittinger@mspartners.com		6. If Indian, Allottee or Tribe Name
3a. Address 400 W 7TH STREET FORT WORTH, TX 76102	3b. Phone No. (include area code) Ph: 817.334.8302	7. If Unit or CA Agreement, Name and or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 18 T32N R4W SWSE 0580FSL 1710FEL 36.980972 N Lat, 107.292328 W Lon		8. Well Name and No. CARRACAS 18B 15
		9. API Well No. 30-039-24330-00-S1
		10. Field and Pool or Exploratory Area BASIN FRUITLAND COAL
		11. County or Parish, State RIO ARRIBA COUNTY, NM

**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
	<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 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.

Southland Royalty Company LLC has received TA-POW Status extension from the NMOCD until 6/13/2024.  
This well was converted to a POW on 9/9/2009.  
Attached is a copy of the 6/13/2019 passing MIT Report, MIT Chart, and BHT.

**NMOCD****JUL 12 2019****DISTRICT III**

14. I hereby certify that the foregoing is true and correct. <b>Electronic Submission #471008 verified by the BLM Well Information System For SOUTHLAND ROYALTY COMPANY LLC, sent to the Farmington Committed to AFMSS for processing by JOE KILLINS on 07/05/2019 (19JK0084SE)</b>	
Name (Printed/Typed) CONNIE BLAYLOCK	Title REGULATORY TECH
Signature (Electronic Submission)	Date 06/27/2019

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By <b>ACCEPTED</b>	JOE KILLINS ENGINEER	Date 07/05/2019
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 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 \*\*****NMOCD**

4





NEW MEXICO ENERGY, MINERALS and  
NATURAL RESOURCES DEPARTMENT

MECHANICAL INTEGRITY TEST REPORT  
(TA OR UIC)

Date of Test 6.13.19 Operator Spadland API # 30-0 3924330  
Property Name Canas 118B Well # 15 Location: Unit 0 Sec 18 Twp 52 Rge 4

Land Type:

State \_\_\_\_\_  
Federal \_\_\_\_\_  
Private \_\_\_\_\_  
Indian \_\_\_\_\_

Well Type:

Water Injection \_\_\_\_\_  
Salt Water Disposal \_\_\_\_\_  
Gas Injection \_\_\_\_\_  
Producing Oil/Gas \_\_\_\_\_  
Pressure observation ☒

Temporarily Abandoned Well (Y/N): Y

TA Expires: 6.13.2024

Casing Pres. 0  
Bradenhead Pres. 0  
Tubing Pres. 710  
Int. Casing Pres. 710

Tbg. SI Pres. \_\_\_\_\_  
Tbg. Inj. Pres. \_\_\_\_\_

Max. Inj. Pres. \_\_\_\_\_

Pressured annulus up to 560 psi for 30 mins. Test passed/failed passed

REMARKS:

dropped to 550 from pressure on opposite side.  
Held in lbs attend opened on opposite end held down  
nothing

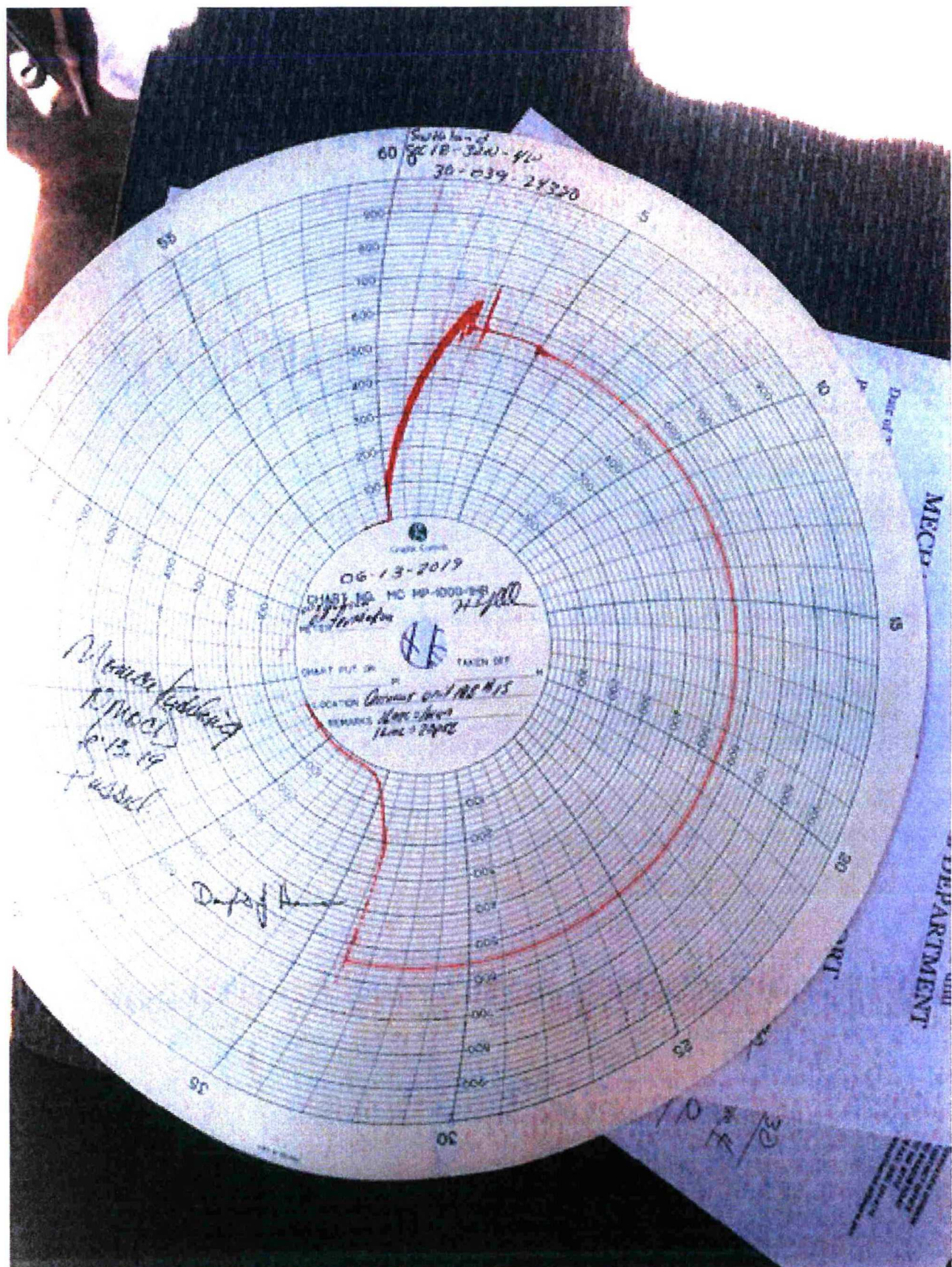
By Douglas J. Hanna  
(Operator Representative)

Witness Monica Kuchling  
(NMOCD)

lease Operator  
(Position)

Revised 02-11-02





Station 1000-100  
30-039-24320

06-13-2019

CHART NO. MC 1000-100  
TAKEN BY *H. J. Hall*

LOCATION Cannonville, UT  
REMARKS 1000-100  
Time 10:00

*Mason's fishing  
R. Meel  
4-13-19  
Fussel*

*Data of*

MECC

DEPARTMENT

*3/10/19*





NEW MEXICO ENERGY, MINERALS  
& NATURAL RESOURCES DEPARTMENT

Oil Conservation Division  
ATTN: DISTRICT OFFICE  
1900 P.O. BOX 4000  
ALBUQUERQUE, NM 87112  
(505) 334-6179 FAX (505) 334-6170  
http://www3.state.nm.us/energy/conservation/OCDO.htm

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 6-13-19 Operator Southland API #30-0 39.24330  
Property Name Carrizo 111 18 B Well No. 15 Location: Unit 0 Section 18 Township 32 Range 4  
Well Status (Shut-In or Producing) Initial PSI: Tubing 710 Intermediate N/A Casing 44 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing	PRESSURE					FLOW CHARACTERISTICS	
	Bradenhead			INTERM		BRADENHEAD	INTERMEDIATE
	BH	Int	Csg	Int	Csg		
TIME							
5 min	0		44			Steady Flow	
10 min	0		44			Surges	
15 min	0		44			Down to Nothing	<input checked="" type="checkbox"/>
20 min						Nothing	
25 min						Gas	
30 min						Gas & Water	
						Water	

If bradenhead flowed water, check all of the descriptions that apply below:

CLEAR \_\_\_\_\_ FRESH \_\_\_\_\_ SALTY \_\_\_\_\_ SULFUR \_\_\_\_\_ BLACK \_\_\_\_\_

5 MINUTE SHUT-IN PRESSURE

BRADENHEAD 0

INTERMEDIATE N/A

REMARKS:

puff when opened. nothing when opened  
after 5 min shut in

By Douglas J. H.

lease operator  
(Position)

Witness

Monica Trucking

E-mail address \_\_\_\_\_