Form CP-111 June 2011 Form must be Typed Form must be signed

## All blanks must be complete

# TEMPORARY ABANDONMENT WELL APPLICATION

	OPERATOR: License#				API No. 15-												
Name:				Spot Description:													
									City:	State:	_ Zip: +		feet from E / W Line of Section  GPS Location: Lat:, Long:				
Contact Person:				Datum:	(e.g. xx.x)	xxxx)	(e.gx:	xx.xxxxx)									
Phone: ( )				Datum:         NAD27         NAD83         WGS84           County:         Elevation:         GL         KB           Lease Name:         Well #:         Well #:           Well Type:         (check one)         Oil         Gas         OG         WSW         Other:													
									Field Contact Person Phone:	.()					ENHR F	Permit #:	
										,				orage Permit #:	Date Shut-In:		
		I	ı	Spud Date.		Date Shut-in.											
	Conductor	Surface	Pro	duction	Intermediate	Liner		Tubing									
Size																	
Setting Depth																	
Amount of Cement																	
Top of Cement																	
Bottom of Cement																	
Casing Squeeze(s):		sacks of ce	ment,	(top) to	(bottom) w /	sacks of cemen	nt. Date:										
Depth and Type:  Junk in Type Completion:  ALT.  Packer Type:  Total Depth:  Geological Date:  Formation Name  1	Size: Size: Plug Ba  Formation At:	Tools in Hole at	w / Inch Perfo Perfo	Set at:  Plug Back Meth ration Interval	Completion to February Table AND Completion	collar:(depth) et  In Information eet or Open Hole Inte	w /	_ sack of cement									
Depth and Type:  Junk in Type Completion:  ALT.  Packer Type:  Total Depth:  Geological Date:  Formation Name  1	h Hole at [   (depth)	Tools in Hole at	w / Inch Perfo Perfo	Set at:  Plug Back Meth ration Interval	Completion to February Table AND Completion	collar:	w /	_ sack of cement _ to Feet _ to Feet									
Depth and Type:  Junk in Type Completion:  ALT.  Packer Type:  Total Depth:  Geological Date:  Formation Name  1.  June Benal Ty Of Benal Do NOT Write in This Space - KCC USE ONLY	Plug Ba  Formation  At:  At:  Date Tested:	Tools in Hole at	Perfo Perfo Perfo ed Ele	Set at:  Plug Back Meth ration Interval ration Interval	Completion to February to Febr	collar:	ervalerval	_ sack of cement _ to Feet _ to Feet									
Depth and Type:  Junk in Type Completion:  ALT.  Packer Type:  Total Depth:  Geological Date:  Formation Name  1.  Junice Benalty Of Bed	Plug Ba  Formation  At:  At:  Date Tested:	Tools in Hole at	Perfo Perfo Perfo ed Ele	Set at:  Plug Back Meth ration Interval ration Interval	Completion to February to Febr	collar:	ervalerval	_ sack of cement _ to Feet _ to Feet									

No.   No.	KCC District Office #1 - 210 E. Frontview, Suite A, Dodge City, KS 67801	Phone 620.225.8888
	KCC District Office #2 / UPGS - 3450 N. Rock Road, Building 600, Suite 601, Wichita, KS 67226	Phone 316.630.4000
	KCC District Office #3 - 1500 SW Seventh Steet, Chanute, KS 66720	Phone 620.432.2300
	KCC District Office #4 - 2301 E. 13th Street, Hays, KS 67601-2651	Phone 785.625.0550

#### General

 Well ID
 121234

 Well
 Lori 2-2H

 Company
 Sandridge Energy

 Operator
 -\* 

 Lease Name
 Lori 2-2H

 Elevation
 1213.00 ft

 Production Method
 Other

 Dataset Description

Shot 1

Comment

#### **Surface Unit**

 Manufacturer
 - \* 

 Unit Class
 Conventional

 Unit API Number
 - \* 

 Measured Stroke Length
 100.000
 in

 Rotation
 CW

 Counter Balance Effect (Weights Level)
 - \* Klb

 Weight Of Counter Weights
 2000
 lb

### **Prime Mover**

\_\*\_

## **Electric Motor Parameters**

Rated Full Load AMPS \_ \* \_ \_ \* \_ Rated Full Load RPM Synchronous RPM 1200 Voltage \_ \* \_ Hertz 60 Phase 3 Power Consumption 5 Power Demand 8 \$/KW

 Tubulars

 Tubing OD
 3.500 in

 Casing OD
 7.000 in

 Average Joint Length
 31.700 ft

 Anchor Depth
 -\*- ft

 Kelly Bushing
 21.00 ft

### Pump

Plunger Diameter - \* - in Pump Intake Depth - \* - ft \*\*Total Rod Length > Pump Depth

#### Polished Rod

Polished Rod Diameter - \* - in

**Rod String** 

Rod Type Rod Length Rod Diameter Rod Weight	Top Taper - * * * - 0.0	Taper 2 - * * * - 0.0	Taper 3 - * * * - 0.0	Taper 4 - * * * - 0.0	Taper 5 - * * * - 0.0	Taper 6 - * * * - 0.0	
Total Rod Length Total Rod Weight	0 0.00						
Damp Up Damp Down	0.05 0.05						

### **Conditions**

Pressure **Production** Static BHP 793.2 psi (g) Oil Production - \* - BBL/D Static BHP Method Water Production - \* - BBL/D Acoustic Static BHP Date 03/10/2016 Gas Production - \* - Mscf/D Production Date \_ \* \_ Producing BHP 680.0 psi (g) Producing BHP Method Acoustic **Temperatures** 

**Surface Producing Pressures** 

Tubing Pressure 5.0 psi (g) Casing Pressure 103.7 psi (g)

03/10/2016

5235.00 ft

Fluid Properties

Bottomhole Temperature

Surface Temperature

Oil API 40 deg.API
Water Specific Gravity 1.05 Sp.Gr.H2O

**Casing Pressure Buildup** 

Producing BHP Date

Formation Depth

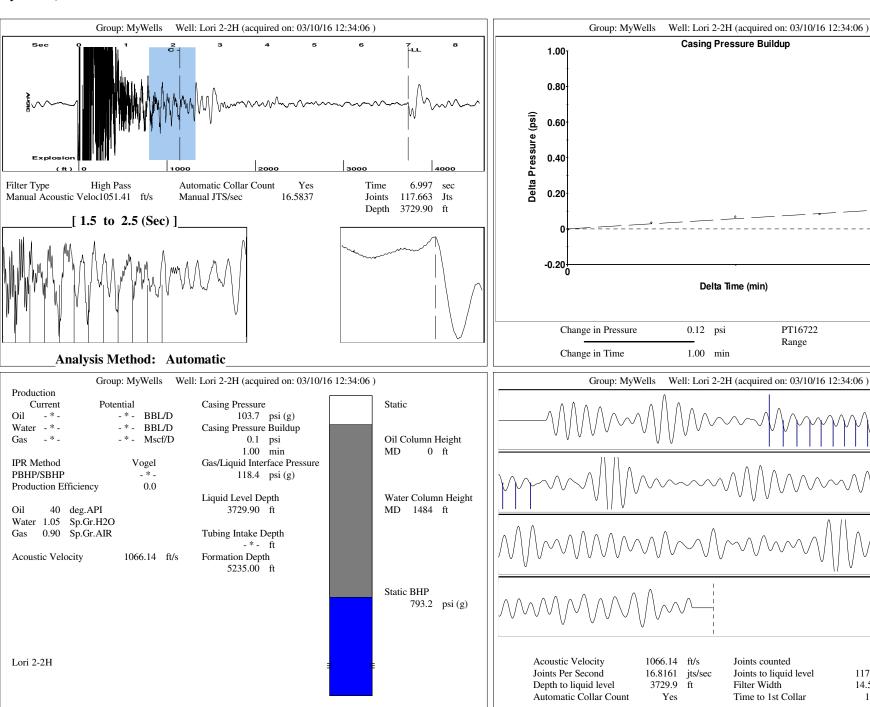
Change in Pressure 0.1 psi Over Change in Time 1.00 min

TOTAL WELL MANAGEMENT by ECHOMETER Company 03/14/16 12:24:24

70 deg F

150 deg F

### Gyrodata, Inc. Mid-Continent



18.5837

2.148

15

117.663

14.5837

1.256

104.60

104.40 Casing Pr

104.00 e

103.80 🥯

103.60

0 - ? psi

17.05

15.96

1.00

g

Conservation Division District Office No. 1 210 E. Frontview, Suite A Dodge City, KS 67801



Phone: 620-225-8888 Fax: 620-225-8885 http://kcc.ks.gov/

Sam Brownback, Governor

Jay Scott Emler, Chairman Shari Feist Albrecht, Commissioner Pat Apple, Commissioner

March 16, 2016

Wanda Ledbetter SandRidge Exploration and Production LLC 123 ROBERT S. KERR AVE OKLAHOMA CITY, OK 73102-6406

Re: Temporary Abandonment API 15-007-23859-01-00 Lori 2-2H SE/4 Sec.02-35S-10W Barber County, Kansas

# Dear Wanda Ledbetter:

"Your temporary abandonment (TA) application for the well listed above has been approved. In accordance with K.A.R. 82-3-111 the TA status of this well will expire 03/16/2017.

- \* If you return this well to service or plug it, please notify the District Office.
- \* If you sell this well you are required to file a Transfer of Operator form, T-1.
- \* If the well will remain temporarily abandoned, you must submit a new TA application, CP-111, before 03/16/2017.

You may contact me at the number above if you have questions.

Very truly yours,

Michael Maier"