Kansas Corporation Commission 1322318

Form CP-111 Oct 2016 Form must be Typed

Form must be signed All blanks must be complete

# TEMPORARY ABANDONMENT WELL APPLICATION

OPERATOR: License#				API No. 15					
Name:					•				
Address 1:						Twp S.		_	
Address 2:						feet from			
City:	State:	_ Zip: +		GPS Location: Lat:, Long:, Long:					
Contact Person:				Datum:	NAD27 NAD	xx.xxxxx) 83 WGS84	(e.gxxx.xxxxx)		
Phone:( )				County: Elevation: GL KB Lease Name: Well #:					
Field Contact Person Phone	::()			l —			rmit #:		
				Spud Date: Date Shut-In:					
	Conductor	Surface	Pr	oduction	Intermediate	Liner	Tubin	g	
Size									
Setting Depth									
Amount of Cement									
Top of Cement  Bottom of Cement									
Bottom of Coment									
Do you have a valid Oil & Ga  Depth and Type:	n Hole at(depth)	Tools in Hole at(dept	w / _	sack	s of cement Po	ort Collar: w			
Fotal Depth:	Plug Ba	ck Depth:		Plug Back Method:					
Geological Date:									
Formation Name	Formation	Top Formation Base			Comple	etion Information			
1		to Fe	et Perfo	oration Interval	•	_ Feet or Open Hole Interv	val to	Feet	
2						Feet or Open Hole Interv			
INDED DENALTY OF DED	HIDV I LIEDEDV ATTE			ectronicall		A CORRECT TO THE REST	OE MV KNOWI	EDGE	
Do NOT Write in This Space - KCC USE ONLY	Date Tested:	Date Tested: Results:			Date Plugged	: Date Repaired: Da	ate Put Back in Ser	rvice:	
Review Completed by:			Comr	nents:					
TA Approved: Yes	Denied Date:								
		Mail to the Ap	nronriate	KCC Conser	vation Office:				
		man to the Ap	Propriate		Tanon Onios.				

No.	KCC District Office #1 - 210 E. Frontview, Suite A, Dodge City, KS 67801	Phone 620.225.8888
	KCC District Office #2 - 3450 N. Rock Road, Building 600, Suite 601, Wichita, KS 67226	Phone 316.337.7400
	KCC District Office #3 - 1500 SW Seventh Steet, Chanute, KS 66720	Phone 620.432.2300
Similar State Stat	KCC District Office #4 - 2301 E. 13th Street, Hays, KS 67601-2651	Phone 785.625.0550

### General

 Well ID
 125015

 Well
 Lydick 1

 Company
 Sandridge

 Operator
 - \* 

 Lease Name
 Lydick 1

 Elevation
 0.00 ft

 Production Method
 Other

 Dataset Description

Shot 2

Comment

### **Surface Unit**

 Manufacturer
 - \* 

 Unit Class
 Conventional

 Unit API Number
 - \* 

 Measured Stroke Length
 - \* in

 Rotation
 CW

 Counter Balance Effect (Weights Level)
 - \* Klb

 Weight Of Counter Weights
 2000
 lb

#### **Prime Mover**

 Motor Type
 Electric

 Rated HP
 - \* - BP

 Run Time
 24
 hr/day

 MFG/Comment

\_ \* \_

#### **Electric Motor Parameters**

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

 Tubulars

 Tubing OD
 2.375
 in

 Casing OD
 5.500
 in

 Average Joint Length
 31.700
 ft

 Anchor Depth
 -\* ft

 Kelly Bushing
 0.00
 ft

## Pump

Plunger Diameter -\*- in Pump Intake Depth 4426.00 ft \*\*Total Rod Length < Pump Depth

Polished Rod

Polished Rod Diameter - \* - in

## **Rod String**

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

#### **Conditions**

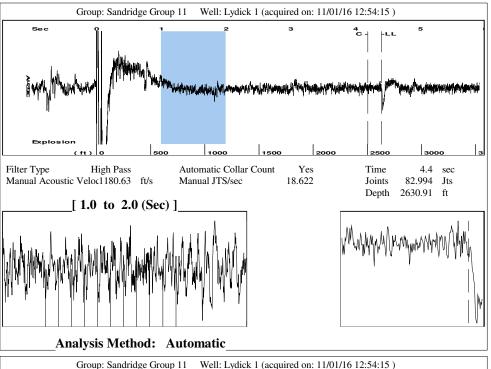
Pressure			Production		
Static BHP	845.8	psi (g)	Oil Production	0	BBL/D
Static BHP Method	Acoustic		Water Production	1	BBL/D
Static BHP Date	11/01/2016		Gas Production	_ * _	Mscf/D
			Production Date	10/31/2016	
Producing BHP	_ * _	psi (g)			
Producing BHP Method	_ * _		<b>Temperatures</b>		
Producing BHP Date	_ * _		Surface Temperature	70	deg F
Formation Depth	4456.00	ft	Bottomhole Temperature	150	deg F
<b>Surface Producing</b>	Pressures		Fluid Properties		
Tubing Pressure	_ * _	psi (g)	Oil API	40	deg.API
Casing Pressure	13.9	psi (g)	Water Specific Gravity	1.05	0

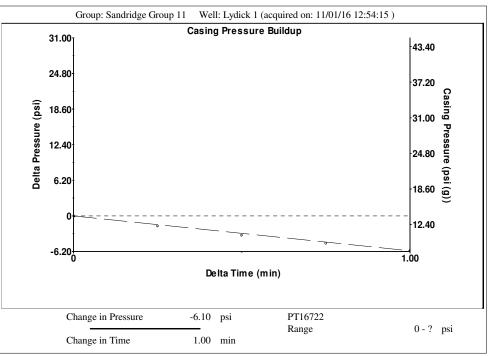
**Casing Pressure Buildup** 

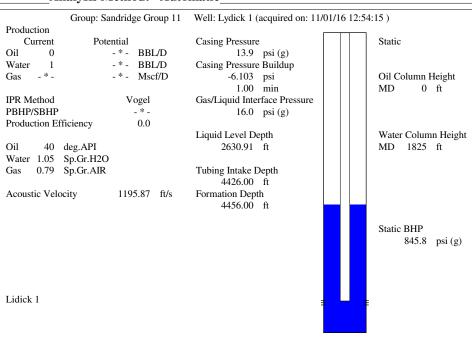
Change in Pressure -6.103 psi Over Change in Time 1.00 min

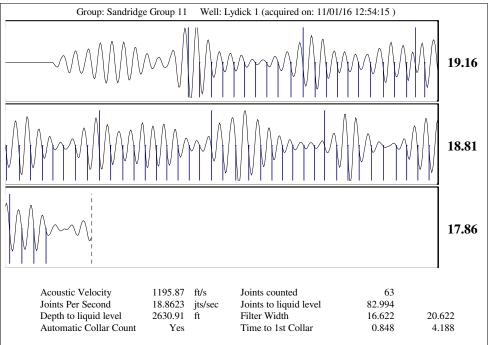
TOTAL WELL MANAGEMENT by ECHOMETER Company 11/01/16 12:55:53 Page 1

### Gyrodata, Inc. Mid-Continent









Conservation Division District Office No. 2 3450 N. Rock Road Building 600, Suite 601 Wichita, KS 67226



Phone: 316-337-7400 Fax: 316-630-4005 http://kcc.ks.gov/

Sam Brownback, Governor

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

November 18, 2016

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

Re: Temporary Abandonment API 15-077-20445-00-00 LYDICK 1 NW/4 Sec.34-33S-06W Harper County, Kansas

### Dear Spence Laird:

"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 11/18/2017.

- \* 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 11/18/2017.

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

Very truly yours,

Steve VanGieson"