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

TEMPORARY ABANDONMENT WELL APPLICATION

All blanks must be complete

OPERATOR: License#				API No. 15-					
Name:				Spot Description:					
Address 1:				· 	· Sec	Twp S. F	R 🗌	E W	
Address 2:						feet from N			
City:	State:	Zip: +							
Contact Person:									
Phone:()						Elevation:	□G	L KB	
Contact Person Email:				1		Well	· 		
Field Contact Person:				Well Type: (check one)					
Field Contact Person Phon									
	,								
	Conductor	Surface	Pro	duction	Intermediate	Liner	Tubing	g	
Size									
Setting Depth									
Amount of Cement									
Top of Cement									
Bottom of Cement									
Casing Squeeze(s):	Formation Gas Lease? Yes Yes (depth) ALT. II Depth of Size: Plug Back Formation At:	No Tools in Hole at	Ca w / _ Inch 	sing Leaks: sacks Set at: Plug Back Meth	Yes No Depti	n of casing leak(s): Collar: w / et	sack	of cement	
Do NOT Write in This Space - KCC USE ONLY	Date Tested:	Submitt		ctronically			e Put Back in Ser		
Review Completed by:	Denied Date:		Comn	nents:					
		Mail to the App	ropriate	KCC Conserv	vation Office:				
2.50		•••							

	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 - *Well SONDEREGGER 1-13H
Company SANDRIDGE
Operator - *Lease Name SONDEREGGER 1-13H
Elevation 0.00 ft
Production Method Other

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
 - * - HP

 Run Time
 24 hr/day

 MFG/Comment

_ * _

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

Tubing OD -*- in
Casing OD 7.000 in
Average Joint Length 31.700 ft
Anchor Depth -*- ft
Kelly Bushing 0.00 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	ft in lb
Total Rod Length Total Rod Weight	0 0.00						
Damp Up Damp Down	0.05 0.05						

Conditions

Pressure			Production	
Static BHP	-*-	psi (g)	Oil Production	- * - BBL/D
Static BHP Method	-*-		Water Production	- * - BBL/D
Static BHP Date	_ * _		Gas Production	- * - Mscf/D
			Production Date	_ * _
Producing BHP	2266.5	psi (g)		
Producing BHP Method	Acoustic		Temperatures	

Surface Producing Pressures

Tubing Pressure -*- psi (g)
Casing Pressure 0.1 psi (g)

01/30/2015

5015.00 ft

Fluid Properties

Surface Temperature

Bottomhole Temperature

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

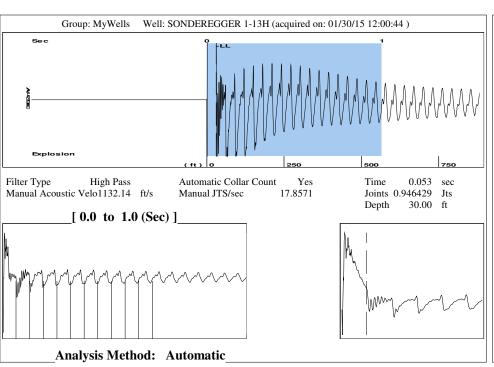
Casing Pressure Buildup

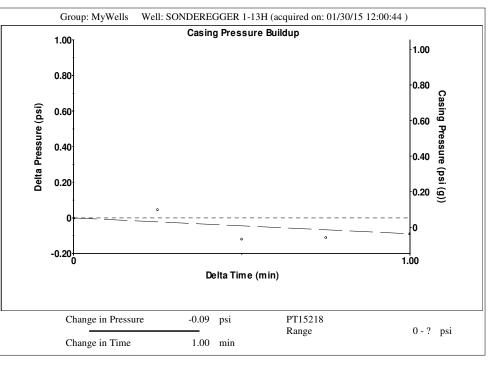
Producing BHP Date

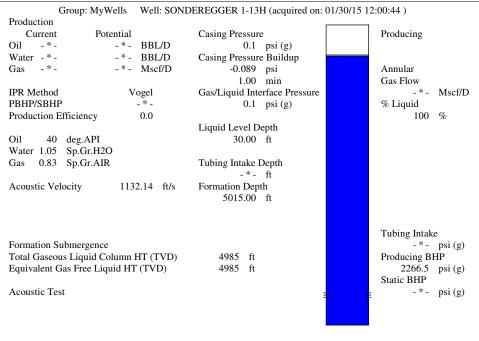
Formation Depth

Change in Pressure -0.089 psi Over Change in Time 1.00 min 70 deg F

150 deg F







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

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

February 17, 2015

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

Re: Temporary Abandonment API 15-055-22177-01-00 Sonderegger 2331 1-13H SW/4 Sec.13-23S-31W Finney County, Kansas

Dear Tiffany Golay:

Your application for Temporary Abandonment (TA) of the above-listed well is denied for the following reasons(s):

High Fluid Level

In accordance with K.A.R. 82-3-111, this well must be plugged or returned to service by March 19, 2015.

Sincerely,

Michael Maier