1372012

Form CP-111 July 2017 Form must be Typed

TEMPORARY ABANDONMENT WELL APPLICATION

Form must be signed All blanks must be complete

OPERATOR:				API No. 15-					
				Spot Description:					
Address 1:					· Sec	c Twp	S. R		E W
Address 2:						feet from			
City:	State:	_ Zip: +				feet from			f Section
Contact Person:				Datum:	OΠ. Lat. (e.g	, Long	(e.g	gxxx.xxxxx)	
Phone:()				Datum:					
Contact Person Email:				Lease Name: Well #: Well Type: (check one) Oil Gas OG WSW Other: SWD Permit #: ENHR Permit #: Gas Storage Permit #: Date Shut-In:					
Field Contact Person:									
Field Contact Person Phone	e:()_								
	Conductor	Surface	Pro	duction	Intermediat	e Line	er er	Tubing	
Size									
Setting Depth									
Amount of Cement									
Top of Cement									
Bottom of Cement									
Depth and Type:	ALT. II Depth o	of: DV Tool:(depth)	w / Inch	sack	s of cement F	Port Collar:(depth)			f cement
Geological Date:									
Formation Name	Formation	Top Formation Base			Comp	letion Information			
1	At:	to Feet	Perfo	ration Interval	to	_ Feet or Open Hole	e Interval	to	Feet
2	At:	to Feet	Perfo	ration Interval	to	Feet or Open Hole	e Interval	to	Feet
HINDER REMAITY OF REE	HIDV I LIEDEDV ATTE			ctronicall		D CODDECT TO THE	DECT OF MY	/ KNOWI E	:DCE
Do NOT Write in This Space - KCC USE ONLY	Date Tested:	R	esults:		Date Plugge	d: Date Repaired:	Date Put E	Back in Serv	rice:
Review Completed by:			Comn	nents:					
TA Approved: Yes	Denied Date:								
		Mail to the App	ropriate	KCC Conserv	ation Office				
7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		ал со спо дрр	. 50.100						

KCC District Office #1 - 210 E. Frontview, Suite A, Dodge City, KS 67801	Phone 620.682.7933	
KCC District Office #2 - 3450 N. Rock Road, Building 600, Suite 601, Wichita, KS 67226	Phone 316.337.7400	
KCC District Office #3 - 137 E. 21st St., Chanute, KS 66720	Phone 620.902.6450	
KCC District Office #4 - 2301 E. 13th Street, Hays, KS 67601-2651	Phone 785.261.6250	

General

125092 Well ID Well Birchenough 3 Company Sandridge Operator Lease Name Birchenough 3 Elevation 1276.00 ft Production Method Other Dataset Description

Comment

Surface Unit

Manufacturer Unit Class Conventional Unit API Number Measured Stroke Length 100.000 in CW Rotation Counter Balance Effect (Weights Level) - * - Klb Weight Of Counter Weights 2000 lb

Prime Mover

Motor Type Rated HP Electric - * - HP 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

2.000	in
5.500	in
31.700	ft
- * -	ft
0.00	ft
	5.500 31.700 - * -

Pump

Plunger Diameter - * - in -*- ft Pump Intake Depth

**Total Rod Length > Pump Depth

Polished Rod

Polished Rod Diameter - * - in

Dad String

Roa 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						
Down Un	0.05						
Damp Up	0.05						
Damp Down	0.05						

Conditions

Pressure			Production		
Static BHP	526.9	psi (g)	Oil Production	0	BBL/D
Static BHP Method	Acoustic		Water Production	1	BBL/D
Static BHP Date	10/23/2017		Gas Production	_ * _	Mscf/D
			Production Date	10/31/2016	
Producing BHP	518.0	psi (g)			
Producing BHP Method	Acoustic		Temperatures		
Producing BHP Date	11/03/2016		Surface Temperature	70	deg F
Formation Depth	4420.00	ft	Bottomhole Temperature	150	deg F
Surface Producing	Pressures		Fluid Properties		
Tubing Pressure	0.0	psi (g)	Oil API	40	deg.API
Casing Pressure	253.0	psi (g)	Water Specific Gravity	1.05	Sp.Gr.H2O
Cacing Proceura R	uildun				

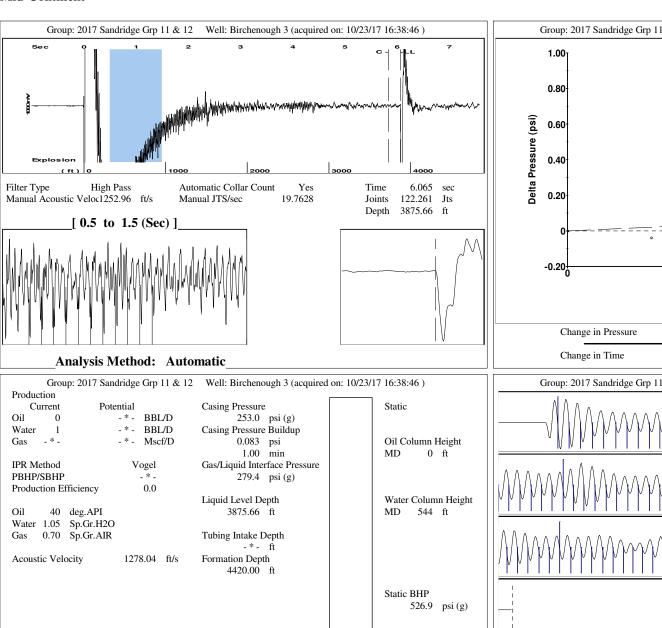
Casing Pressure Buildup

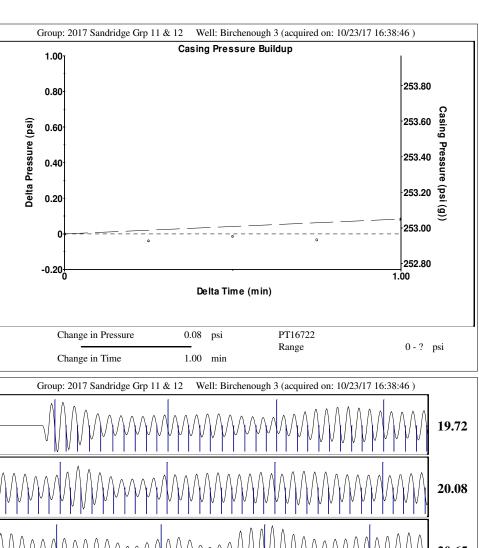
Change in Pressure 0.083 psi Over Change in Time 1.00 min

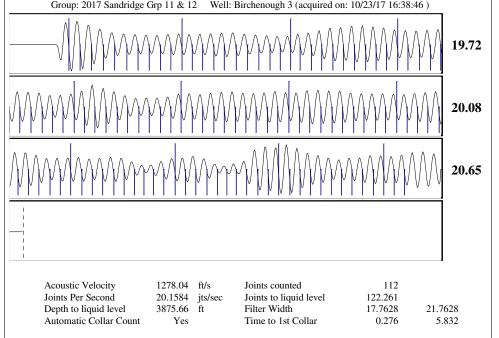
TOTAL WELL MANAGEMENT by ECHOMETER Company 10/23/17 16:40:36 Page 1

Gyrodata, Inc. Mid-Continent

Birchenough 3







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

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

December 07, 2017

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

Re: Temporary Abandonment API 15-077-20318-00-00 BIRCHENOUGH 3 SE/4 Sec.27-33S-06W Harper County, Kansas

Dear Laci Bevans:

"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 12/07/2018.

- * 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 12/07/2018.

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

Very truly yours,

Steve VanGieson"