KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

All blanks must be complete

TEMPORARY ABANDONMENT WELL APPLICATION

OPERATOR: License# Name:				API No. 15						
				Spot Description:						
Address 1:	Sec Twp S. R E W									
Address 2:						feet from				
City: State: Zip: +					GPS Location: Lat:, Long:,					
Contact Person:	GPS Location: Lat: , Long: Datum: NAD27 NAD27 WGS84 County: Elevation: Well #:									
Phone:()										
Contact Person Email:										
Field Contact Person:				Well Type: (check one) Oil Gas OG WSW Other: SWD Permit #: ENHR Permit #:						
Field Contact Person Phone: ())									
· · · · · · · · · · · · · · · · · · ·		Gas Storage Permit #: Spud Date: Date Shut-In:								
				Spud Date:		Date Shu	t-in:			
	Conductor	Surface	Pr	oduction	Intermedia	ate Line	r	Tubing		
Size										
Setting Depth										
Amount of Cement										
Top of Cement										
Bottom of Cement										
Casing Fluid Level from Surfa	ce:		How Determined?)			Date	:		
Casing Squeeze(s):										
Do you have a valid Oil & Gas	Lease? Yes	No								
Depth and Type: 🗌 Junk in	Hole at	Tools in Hole a	at Ca	sing Leaks:	Yes No	Depth of casing leak(s)	:			
									of cement	
Type Completion: ALT. I									1 comon	
Packer Type:	Size: _		Inch	Set at:		Feet				
Total Depth:	Plug B	ack Depth:		Plug Back Metho	od:					
Geological Date:										
	rmation Name Formation Top Formation Base			Completion Information						
Formation Name		to	Foot Porfe	pration Interval	to	Feet or Open Hole	Interval	to	Feet	
Formation Name 1	At:									

Submitted Electronically

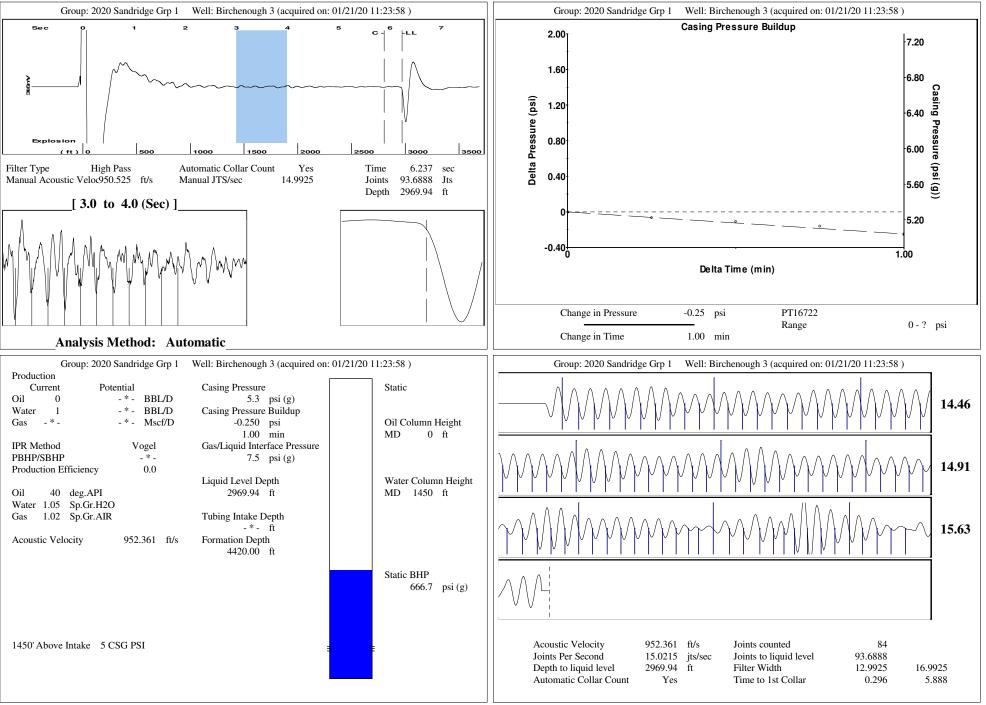
Do NOT Write in This Space - KCC USE ONLY	Date Tested:	Results:	Date Plugged:	Date Repaired:	Date Put Back in Service:	
Review Completed by:		Comments:				
TA Approved: Yes D	enied Date:					

Mail to the Appropriate KCC Conservation Office:

	KCC District Office #1 - 210 E. Frontview, Suite A, Dodge City, KS 67801	Phone 620.682.7933
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	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
Anno been been for the been been been been been been been be	KCC District Office #4 - 2301 E. 13th Street, Hays, KS 67601-2651	Phone 785.261.6250

We Cor Ope Lea Ele	eneral II ID II mpany erator ase Name vvation oduction Method		Birchenoug 1276	h 3 dge * -			Surface Unit Manufacturer Unit Class Unit API Number Measured Stroke Length Rotation Counter Balance Effect (Weights Level) Weight Of Counter Weights	- * - Conventional - * - 100.000 in CW - * - Klb 2000 lb	
Dat	taset Description						Prime Mover Motor Type Rated HP Run Time MFG/Comment	Electric -*- HP 24 hr/day	
							Electric Motor Parameters Rated Full Load AMPS Rated Full Load RPM Synchronous RPM Voltage Hertz Phase Power Consumption Power Demand	- * - - * - 1200 - * - 60 3 5 8 \$/KW	
Tubulars Pump Tubing OD 2.000 in Plunger Diameter - * - in				Con	ditions				
Tubing OD Casing OD Average Joint Length Anchor Depth Kelly Bushing	2.000 in 5.500 in 31.700 ft -*- ft 0.00 ft	Pu **Te P e	mp Intake De otal Rod Leng olished Rod D	epth gth > Pump I D d	- * - in - * - ft Depth - * - in		PressureStatic BHP666.7 psi (g)Static BHP MethodAcousticStatic BHP Date01/02/2019	Production Oil Production Water Production Gas Production Production Date	0 BBL/D 1 BBL/D -*- Mscf/D 10/31/2016
Rod String Rod Type Rod Length	Top Taper _ * - _ * -	Taper 2 _ * - _ * -	Taper 3 _ * - _ * -	Taper 4 - * - - * -	Taper 5 - * - - * -	Taper 6 - * - - * - ft	Producing BHP666.7psi (g)Producing BHP MethodAcousticProducing BHP Date01/21/2020Formation Depth4420.00ft	Temperatures Surface Temperature Bottomhole Temperature	70 deg F 150 deg F
Rod Diameter Rod Weight	- * - 0.0	- * - 0.0	- * - 0.0	- * - 0.0	- * - 0.0	-*- in 0.0 lb	Surface Producing PressuresTubing Pressure0.0Casing Pressure5.3psi (g)	Fluid Properties Oil API Water Specific Gravity	40 deg.API 1.05 Sp.Gr.H20
Γotal Rod Length Γotal Rod Weight	0 0.00 0.05						Casing Pressure Buildup Change in Pressure -0.250 psi Over Change in Time 1.00 min		
Damp Up	0.05								

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/

Susan K. Duffy, Chair Shari Feist Albrecht, Commissioner Dwight D. Keen, Commissioner Laura Kelly, Governor

February 10, 2020

Diane Overbey 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 Diane Overbey:

"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 02/10/2021.

* 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 02/10/2021.

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

Very truly yours,

Steve VanGieson"