1372196

Form CP-111 July 2017 Form must be Typed Form must be signed

TEMPORARY ABANDONMENT WELL APPLICATION

Form must be signed All blanks must be complete

OPERATOR: License# _____ API No. 15-Spot Description: ___ _ - ___ - ___ Sec. ____ Twp. ____ S. R. ___ 🗌 E 🦳 W Address 1: _____ feet from N / S Line of Section Address 2: ______ feet from E / W Line of Section ______ State: _____ Zip: _____ + __ _ _ _ _ _____ , Long: _____ (e.g. xx.xxxxx) Datum: NAD27 NAD83 WGS84 Phone:(_____) __ _____ Elevation: _____ ____ GL KB County: __ Well #: __ Lease Name: ___ Contact Person Email: ___ Well Type: (check one) Oil Gas OG WSW Other: Field Contact Person: ___ SWD Permit #: _____ ENHR Permit #: ____ Field Contact Person Phone: (_____) ____ Gas Storage Permit #:____ Spud Date: ___ ___ Date Shut-In: __ Tubing Conductor Surface Production Intermediate Liner Size Setting Depth Amount of Cement Top of Cement **Bottom of Cement** Casing Fluid Level from Surface:____ ___ How Determined? ____ Casing Squeeze(s): _____ to ____ w / ____ sacks of cement, ____ to ____ w / ____ sacks of cement. Date: ___ Do you have a valid Oil & Gas Lease? Yes No Depth and Type: Usual Junk in Hole at _____ Tools in Hole at ____ Casing Leaks: Yes No Depth of casing leak(s): _____ Type Completion: ALT. I Depth of: DV Tool: _____w / ____ sacks of cement Port Collar: ____w / ____ sack of cement __ Size: ___ __ Inch Set at: ___ Packer Type: ___ Total Depth: ___ ___ Plug Back Method: ___ __ Plug Back Depth: ___ Geological Date: **Formation Name** Formation Top Formation Base Completion Information ___ At: _____ to _____ Feet Perforation Interval ____ ____to_____ Feet or Open Hole Interval _____ to _____ Feet _____ At: _____ to ____ Feet Perforation Interval _____ to ____ Feet or Open Hole Interval ____ HINDER DENALTY OF RED HIDV I HEREBY ATTEST THAT THE INFORMATION CONTAINED HEREIN IS TRUE AND CORRECT TO THE REST OF MY KNOW! EDGE Submitted Electronically Do NOT Write in This Date Tested: Results: Date Plugged: Date Repaired: Date Put Back in Service: Space - KCC USE ONLY Review Completed by: ___ Comments: TA Approved: Yes Denied 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
	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

 Well ID
 120774

 Well
 Zielke 5-1

 Company
 Sandridge

 Operator
 - *

 Lease Name
 Zielke 5-1

 Elevation
 1300.00 ft

 Production Method
 Other

 Dataset Description

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

 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

360.2 psi (g)

 Tubulars

 Tubing OD
 2.375
 in

 Casing OD
 4.500
 in

 Average Joint Length
 31.780
 ft

 Anchor Depth
 -*- ft

 Kelly Bushing
 5.00
 ft

Pump

Plunger Diameter - * - in Pump Intake Depth 4990.00 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	647.9	psi (g)	Oil Production	0	BBL/D	
Static BHP Method	Acoustic		Water Production	1	BBL/D	
Static BHP Date	10/31/2017		Gas Production	_ * _	Mscf/D	
			Production Date	10/31/2016		
Producing BHP	543.5	psi (g)				
Producing BHP Method	Acoustic		Temperatures			
Producing BHP Date	11/04/2016		Surface Temperature		deg F	
Formation Depth	5250.00	ft	Bottomhole Temperature	70 150	deg F	
Surface Producing Pressures Fluid Properties						
Tubing Pressure	-*-	psi (g)	Oil API	40	deg.API	
Carina Danas	260.2					

Water Specific Gravity

1.05 Sp.Gr.H2O

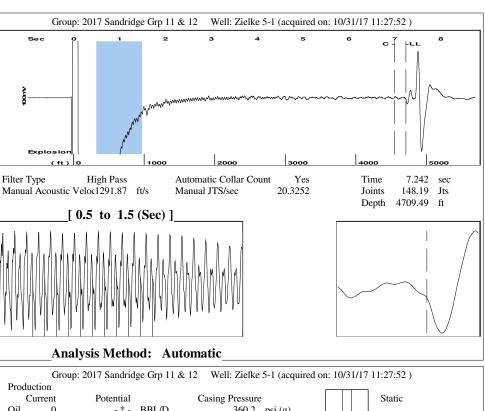
Casing Pressure Buildup

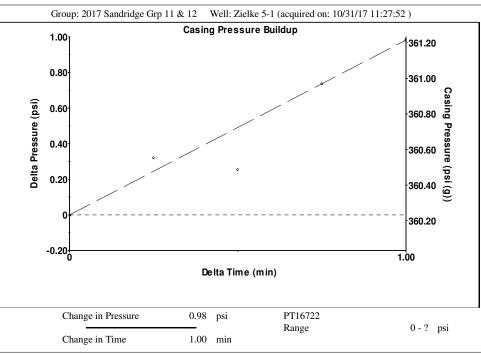
Casing Pressure

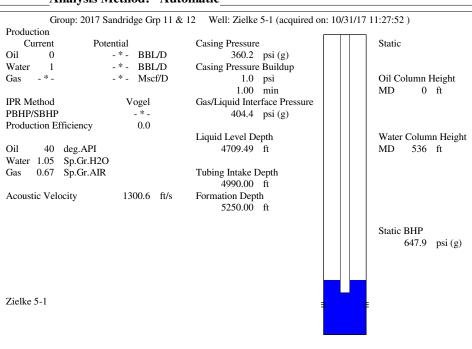
Change in Pressure 1.0 psi Over Change in Time 1.00 min

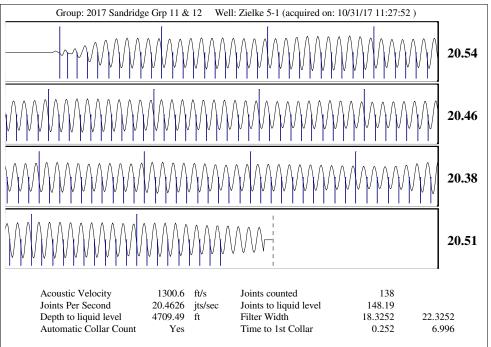
TOTAL WELL MANAGEMENT by ECHOMETER Company 10/31/17 11:29:33 Page 1

Gyrodata, Inc. Mid-Continent









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



Phone: 620-682-7933 http://kcc.ks.gov/

Sam Brownback, Governor

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

November 07, 2017

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

Re: Temporary Abandonment API 15-033-21235-00-00 ZIELKE 5-1 SW/4 Sec.05-31S-19W Comanche 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 11/07/2018.

- * 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 11/07/2018.

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

Very truly yours,

Michael Maier"