

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

TEMPORARY ABANDONMENT WELL APPLICATION

OPERATOR: License# _____
 Name: _____
 Address 1: _____
 Address 2: _____
 City: _____ State: _____ Zip: _____ + _____
 Contact Person: _____
 Phone: (_____) _____
 Contact Person Email: _____
 Field Contact Person: _____
 Field Contact Person Phone: (_____) _____

API No. 15- _____
 Spot Description: _____
 _____ - _____ - _____ - _____ Sec. _____ Twp. _____ S. R. _____ E W
 _____ feet from N / S Line of Section
 _____ feet from E / W Line of Section
 GPS Location: Lat: _____, Long: _____
(e.g. xx.xxxxx) (e.g. -xxx.xxxxx)
 Datum: NAD27 NAD83 WGS84
 County: _____ Elevation: _____ GL KB
 Lease Name: _____ Well #: _____
 Well Type: (check one) Oil Gas OG WSW Other: _____
 SWD Permit #: _____ ENHR Permit #: _____
 Gas Storage Permit #: _____
 Spud Date: _____ Date Shut-In: _____

	Conductor	Surface	Production	Intermediate	Liner	Tubing
Size						
Setting Depth						
Amount of Cement						
Top of Cement						
Bottom of Cement						

Casing Fluid Level from Surface: _____ How Determined? _____ Date: _____
 Casing Squeeze(s): _____ to _____ w / _____ sacks of cement, _____ to _____ w / _____ sacks of cement. Date: _____
(top) (bottom) (top) (bottom)
 Do you have a valid Oil & Gas Lease? Yes No
 Depth and Type: Junk in Hole at _____ Tools in Hole at _____ Casing Leaks: Yes No Depth of casing leak(s): _____
(depth) (depth)
 Type Completion: ALT. I ALT. II Depth of: DV Tool: _____ w / _____ sacks of cement Port Collar: _____ w / _____ sack of cement
(depth) (depth)
 Packer Type: _____ Size: _____ Inch Set at: _____ Feet
 Total Depth: _____ Plug Back Depth: _____ Plug Back Method: _____

Geological Data:

Formation Name	Formation Top	Formation Base	Completion Information
1. _____	At: _____	to _____ Feet	Perforation Interval _____ to _____ Feet or Open Hole Interval _____ to _____ Feet
2. _____	At: _____	to _____ Feet	Perforation Interval _____ to _____ Feet or Open Hole Interval _____ to _____ Feet

UNDER PENALTY OF PERJURY I HEREBY ATTEST THAT THE INFORMATION CONTAINED HEREIN IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE

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: <input type="checkbox"/> Yes <input type="checkbox"/> 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 125965
Well Bollman 3-4
Company Sandridge
Operator - * -
Lease Name Bollman 3-4
Elevation 2119.00 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 - * - 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 \$/KW

Tubulars

Tubing OD - * - in
Casing OD 4.500 in
Average Joint Length 31.700 ft
Anchor Depth - * - ft
Kelly Bushing 13.00 ft

Pump

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

Static BHP 443.2 psi (g)
Static BHP Method Acoustic
Static BHP Date 03/27/2024

Producing BHP 802.1 psi (g)
Producing BHP Method Acoustic
Producing BHP Date 01/21/2020
Formation Depth 4534.00 ft

Surface Producing Pressures

Tubing Pressure - * - psi (g)
Casing Pressure 354.2 psi (g)

Casing Pressure Buildup

Change in Pressure -0.195 psi
Over Change in Time 1.00 min

Production

Oil Production 0 BBL/D
Water Production 1 BBL/D
Gas Production - * - Mscf/D
Production Date 12/11/2017

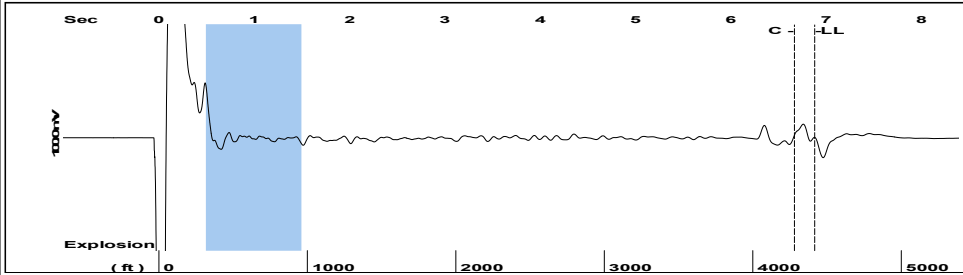
Temperatures

Surface Temperature 70 deg F
Bottomhole Temperature 150 deg F

Fluid Properties

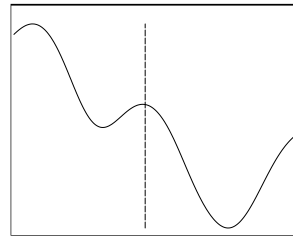
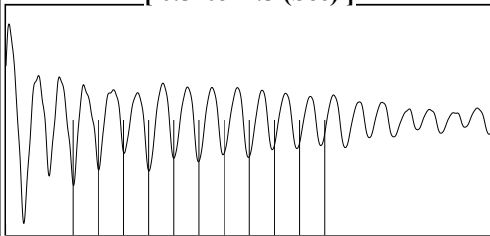
Oil API 40 deg.API
Water Specific Gravity 1.05 Sp.Gr.H2O

Group: March 2024 Well: Bollman 3-4 (acquired on: 03/27/24 14:56:37)



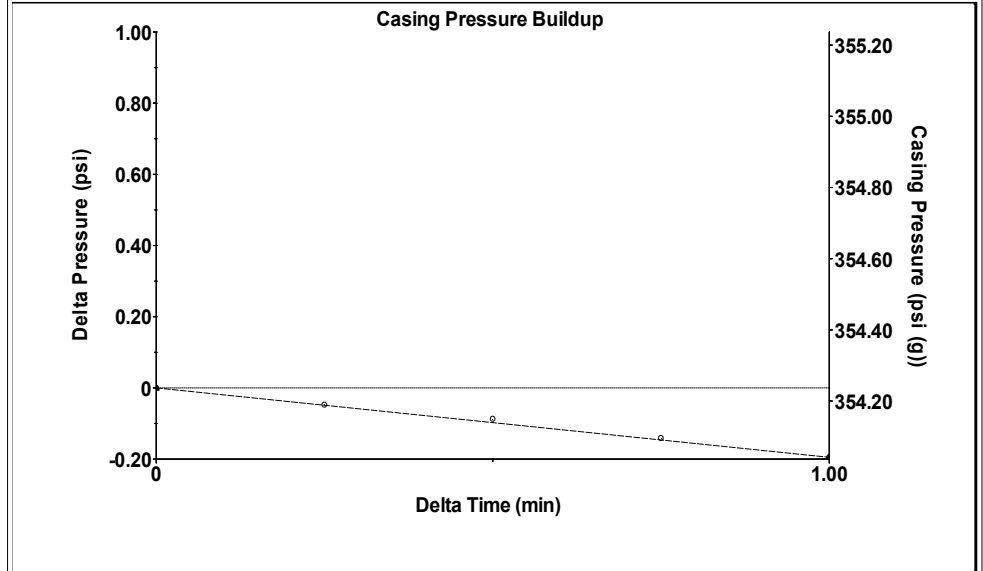
Filter Type High Pass Automatic Collar Count Yes Time 6.881 sec
 Manual Acoustic Veloc 1226.31 ft/s Manual JTS/sec 19.3424 Joints 139.335 Jts
 Depth 4416.92 ft

[0.5 to 1.5 (Sec)]



Analysis Method: Automatic

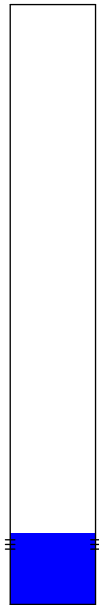
Group: March 2024 Well: Bollman 3-4 (acquired on: 03/27/24 14:56:37)



Change in Pressure -0.19 psi PT16722
 Change in Time 1.00 min Range 0 - ? psi

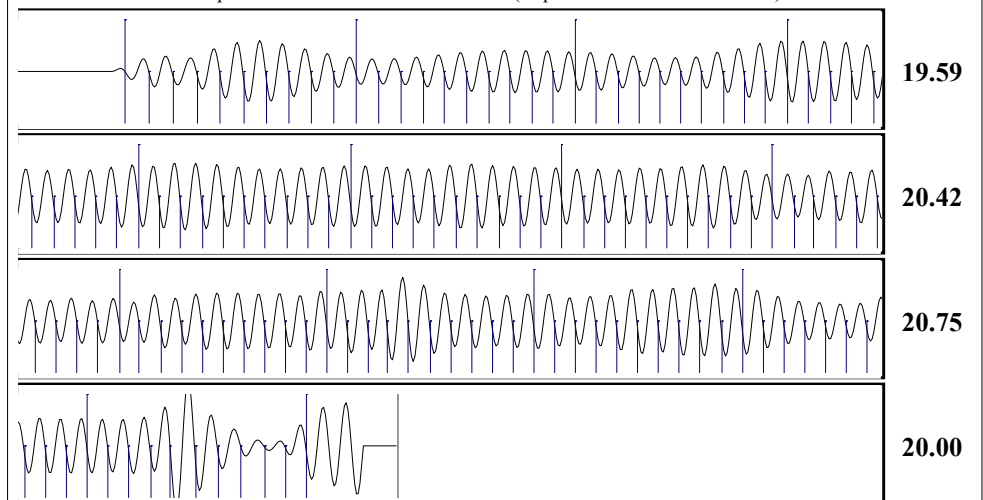
Group: March 2024 Well: Bollman 3-4 (acquired on: 03/27/24 14:56:37)

Production		Potential		Casing Pressure		Static	
Oil	0	- * -	BBL/D	354.2	psi (g)	Oil Column Height	MD 0 ft
Water	1	- * -	BBL/D	Casing Pressure Buildup	1.00 min	Water Column Height	MD - * - ft
Gas	- * -	- * -	Mscf/D	-0.195	psi	Liquid Level Depth	4416.92 ft
IPR Method		Vogel		Gas/Liquid Interface Pressure		Tubing Intake Depth	
PBHP/SBHP		- * -		395.9	psi (g)	- * - ft	
Production Efficiency		0.0		Formation Depth		4534.00 ft	
Oil	40 deg.API			Acoustic Velocity		1283.8 ft/s	
Water	1.05 Sp.Gr.H2O			Static BHP		443.2 psi (g)	
Gas	0.69 Sp.Gr.AIR						



Bollman 3-4

Group: March 2024 Well: Bollman 3-4 (acquired on: 03/27/24 14:56:37)



Acoustic Velocity 1283.8 ft/s Joints counted 130
 Joints Per Second 20.2492 jts/sec Joints to liquid level 139.335
 Depth to liquid level 4416.92 ft Filter Width 17.3424 21.3424
 Automatic Collar Count Yes Time to 1st Collar 0.248 6.668

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



Phone: 316-337-7400
<http://kcc.ks.gov/>

Andrew J. French, Chairperson
Dwight D. Keen, Commissioner
Annie Kuether, Commissioner

Laura Kelly, Governor

04/02/2024

Kristy Johnson
SandRidge Exploration and Production LLC
1 E SHERIDAN AVE STE 500
Oklahoma City, OK 73104-2494

Re: Temporary Abandonment
API 15-077-21599-00-00
BOLLMAN 3-4
SW/4 Sec.04-34S-06W
Harper County, Kansas

Dear Kristy Johnson:

"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 04/02/2025.

- * 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 04/02/2025.

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

Very truly yours,

Jeff Klock, District Supervisor"