Form CP-111 Oct 2016 Form must be Typed Form must be signed

TEMPORARY ABANDONMENT WELL APPLICATION

All blanks must be complete

OPERATOR: License#				API No. 15-															
Name:				Spot Descr	iption:														
Address 1:					Sec	Twp	_ S. R	[] E	∃										
Address 2:						feet from [= =												
City: State: Zip: + Phone:()				feet from E / W Line of Section															
										Contact Person Email:									
										Field Contact Person:				Well Type: (check one) Oil Gas OG WSW Other:					
Field Contact Person Phon				SWD Permit #: ENHR Permit #:															
	,			Gas Storage Permit #: Date Shut-In:															
	Conductor	Surface	Pr	oduction	Intermediate	Liner		Tubing											
Size																			
Setting Depth																			
Amount of Cement																			
Top of Cement																			
Bottom of Cement																			
Depth and Type: Junk Type Completion: AL Packer Type:	T. I ALT. II Depth o	of: DV Tool:(depth	w /w /	Set at:	s of cement Port	Collar:(depth) eet			cement										
Total Depth:	Plug Ba	ck Depth:		Plug Back Meth	od:														
Geological Date:																			
Formation Name	Formation	Top Formation Base		Completion Information															
1	At:	to Fee	t Perfo	oration Interval	to F	Feet or Open Hole In	terval	_ to	Feet										
2	At:	to Fee	t Perfo	oration Interval	to F	Feet or Open Hole In	terval	_ to	Feet										
INDED DENALTY OF BE	D IIIDV I LIEDEDV ATTE					CORRECT TO THE RE	ECT OF MV L	'NOM! E	DOE.										
		Submit	ted Ele	ectronicall	У														
Do NOT Write in This Space - KCC USE ONLY	Date Tested:	F	Results:		Date Plugged:	Date Repaired:	Date Put Bad	k in Servi	ce:										
Review Completed by:			Comi	ments:					_										
TA Approved: Yes	Denied Date:																		
		Mail to the App	propriate	KCC Conserv	ration Office:														
			•																

	KCC District Office #1 - 210 E. Frontview, Suite A, Dodge City, KS 67801	Phone 620.225.8888
	KCC District Office #2 - 3450 N. Rock Road, Building 600, Suite 601, Wichita, KS 67226	Phone 316.337.7400
	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
 121352

 Well
 Frusher 1-15H

 Company
 Sandridge

 Operator
 -*

 Lease Name
 Frusher 1-5H

 Elevation
 2337.00 ft

 Production Method
 Other

 Dataset Description

Shot one

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
 - * - BP

 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	2.875	in
Casing OD	7.000	in
Average Joint Length	31.700	ft
Anchor Depth	-*-	ft
Kelly Bushing	19.00	ft

Pump

Plunger Diameter -*- in Pump Intake Depth 4532.00 ft **Total Rod Length < Pump Depth

Polished Rod

Polished Rod Diameter - * - in

Rod 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 Total Rod Weight	0 0.00						
Damp Up Damp Down	0.05 0.05						

Conditions

Pressure			Production		
Static BHP	361.1	psi (g)	Oil Production	0	BBL/D
Static BHP Method	Acoustic		Water Production	1	BBL/D
Static BHP Date	11/02/2016		Gas Production	- * -	Mscf/D
			Production Date	10/31/2016	
Producing BHP	-*-	psi (g)			
Producing BHP Method	- * -		Temperatures		
Producing BHP Date	-*-		Surface Temperature	70	deg F
Formation Depth	4986.00	ft	Bottomhole Temperature		deg F

Surface Producing Pressures

Tubing Pressure -*- psi (g) Casing Pressure 40.4 psi (g)

Casing Pressure Buildup

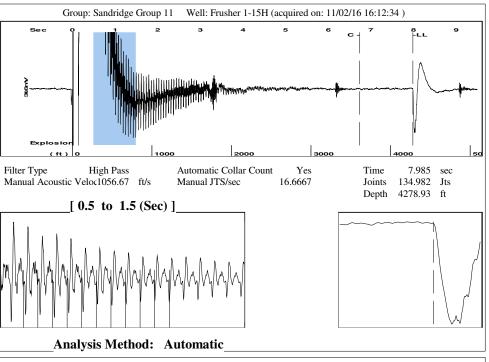
Change in Pressure 0.0 psi Over Change in Time 1.25 min Bottomhole Temperature
Fluid Properties

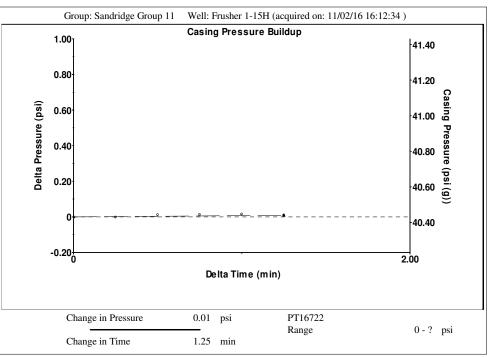
Oil API 40 deg.API
Water Specific Gravity 1.05 Sp.Gr.H2O

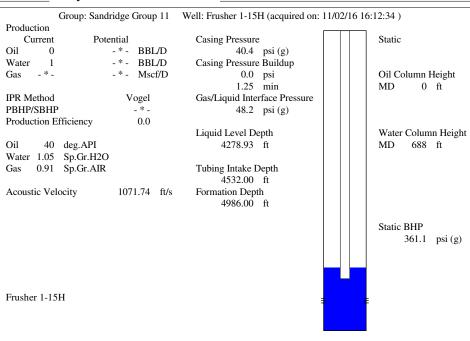
Page 1

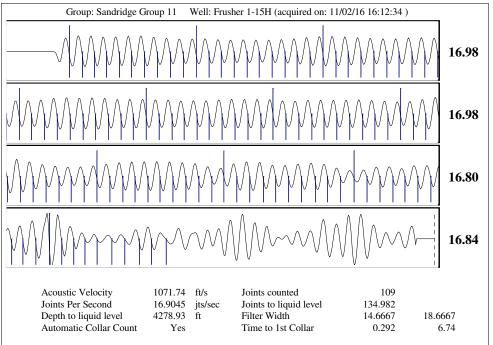
TOTAL WELL MANAGEMENT by ECHOMETER Company 11/02/16 16:14:11

Gyrodata, Inc. Mid-Continent









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

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

November 15, 2016

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

Re: Temporary Abandonment API 15-083-21781-01-00 FRUSHER 1-15H SE/4 Sec.15-21S-24W Hodgeman County, Kansas

Dear Wanda Ledbetter:

"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 11/15/2017.

- * 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 11/15/2017.

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

Very truly yours,

Michael Maier"