KOLAR Document ID: 1376374

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

July 2017 Form must be Typed

TEMPORARY ABANDONMENT WELL APPLICATION

Form must be signed All blanks must be complete

Phone 785.261.6250

OPERATOR: License#				API No. 15					
Name:			Spot Description:						
Address 1:									
						feet from			
City:				GPS Location: Lat:, Long:, Long:					
Contact Person:				Datum: NAD27 NAD83 WGS84					
Phone:()				County: Elevation: GL Lease Name: Well #:					
Contact Person Email:			Well Type: (check one) Oil Gas OG WSW Other:						
Field Contact Person:				well type: (cneck one) Oil Gas OG WSW Other:					
Field Contact Person Phone:	()			Gas Storage Permit #:					
				Spud Date:		Date Shut-In: _			
	Conductor	Surface	Pr	oduction	Intermediate	Liner	Tubing	g	
Size									
Setting Depth									
Amount of Cement									
Top of Cement									
Bottom of Cement									
Depth and Type:	I ALT. II Depth of	DV Tool:(depth)	w / Inch	Set at:	s of cement Port 0	Collar: w wt		of cement	
	Flug back	СБериі.		Flug Back Methi	ou				
Geological Date:									
Formation Name	Formation 1	op Formation Base		Completion Information					
1		to Feet				•			
2	At:	to Feet	Perfo	oration Interval -	to Fe	eet or Open Hole Inter	rval to	Feet	
IINDER RENALTV OF RER	IIIDV I UEDEDV ATTEC			ectronically		ADDECT TO THE DEC	T OF MV KNOW!	EDGE	
Do NOT Write in This Space - KCC USE ONLY	Date Tested:	Date Tested: Results:			Date Plugged: Date Repaired: Date Put Back in Service:				
Review Completed by:			Comr	ments:					
TA Approved: Yes	Denied Date:								
		Mail to the App	ropriate	KCC Conserv	ration Office:				
Train Train train train take task and finding bases that	KCC Distric	KCC District Office #1 - 210 E. Frontview, Suite A, Dodge City, KS 67801				Phone 620.68	32.7933		
1000 1000 1000 1000 1000 1000 1000 100	KCC Distric	KCC District Office #2 - 3450 N. Rock Road, Building 600, Suite 601, Wichita, KS 67226				Phone 316.33	37.7400		
tender track from majores from the track from the	KCC Distric	ct Office #3 - 137 E. 21st	t St., Cha	nute, KS 66720)		Phone 620.90)2.6450	

KCC District Office #4 - 2301 E. 13th Street, Hays, KS 67601-2651

General

 Well ID
 121095

 Well
 Garlow 1-16H

 Company
 Sandridge

 Operator
 - *

 Lease Name
 Garlow 1-16H

 Elevation
 1272.00
 ft

 Production Method
 Rod Pump

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

ment

Electric Motor Parameters

 Rated Full Load AMPS
 - *

 Rated Full Load RPM
 - *

 Synchronous RPM
 1200

 Voltage
 - *

 Hertz
 60

 Phase
 3

 Power Consumption
 5

_ * _

4648.00 ft

Power Demand 8 \$/KW

Tubulars Tubing OD 3.500 in Casing OD 7.000 in Average Joint Length 31.700 ft Anchor Depth - * - ft Kelly Bushing 15.00 ft

0.04567

Pump

Plunger Diameter - * - in Pump Intake Depth 4567.00 ft **Total Rod Length < Pump Depth

Polished Rod

Polished Rod Diameter - * - in

Rod String

Damp Down

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 Damp Up	0 0.00 0.04567						

Conditions

Pressure			Production		
Static BHP	361.5	psi (g)	Oil Production	0	BBL/D
Static BHP Method	Acoustic		Water Production	1	BBL/D
Static BHP Date	12/11/2017		Gas Production	- * -	Mscf/D
			Production Date	12/11/2017	
Producing BHP	_ * _	psi (g)			
Producing BHP Method	_ * _		Temperatures		

Surface Producing Pressures

Tubing Pressure -*- psi (g) Casing Pressure 187.4 psi (g)

Fluid Properties

Bottomhole Temperature

Surface Temperature

_ * _

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

70 deg F

150 deg F

Casing Pressure Buildup

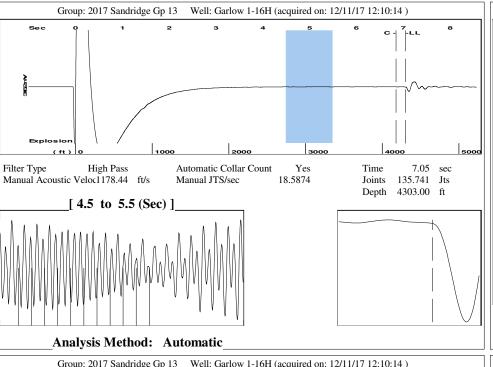
Producing BHP Date

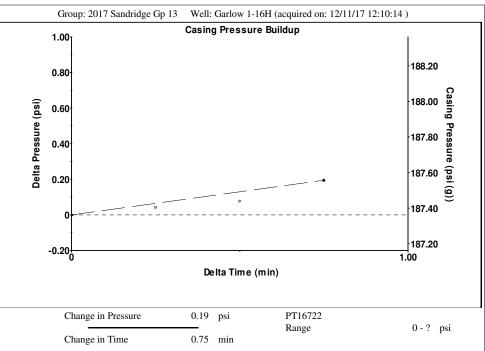
Formation Depth

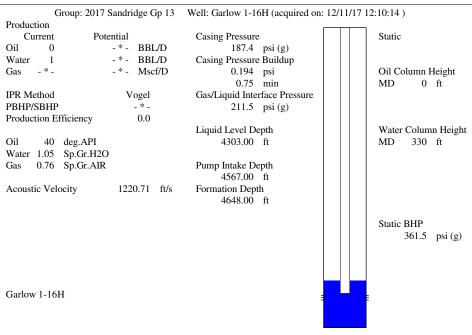
Change in Pressure 0.194 psi Over Change in Time 0.75 min

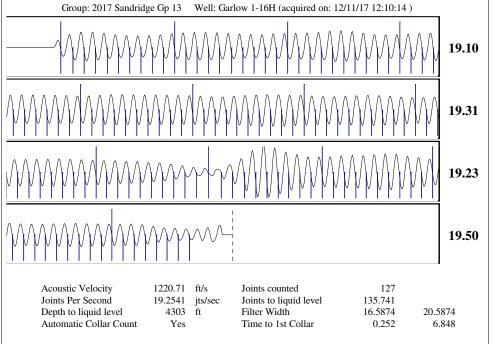
TOTAL WELL MANAGEMENT by ECHOMETER Company 12/11/17 12:11:40 Page 1

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/

Sam Brownback, Governor

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

December 29, 2017

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

Re: Temporary Abandonment API 15-077-21880-01-00 GARLOW 1-16H NW/4 Sec.16-34S-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 12/29/2018.

- * 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 12/29/2018.

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

Very truly yours,

Steve Vangieson"