KANSAS CORPORATION COMMISSION 1306448

Form CP-111 June 2011 Form must be Typed Form must be signed

TEMPORARY ABANDONMENT WELL APPLICATION

All blanks must be complete

OPERATOR: License#				API No. 15-													
Name:				Spot Description:													
Address 1:						Twp S.											
Address 2:						feet from											
City:	State:	Zip: +				feet from											
Contact Person: Phone:() Contact Person Email: Field Contact Person:				Datum:	(e.g. xx.)	, Long:	(e.gxxx.xxxxx)										
				Datum: NAD27 NAD83 WGS84 County: Elevation: GL KB Lease Name: Well #: Well #: Well Type: (check one) Oil Gas OG WSW Other:													
									Field Contact Person Phon	e:()_			SWD Permit #: ENHR Permit #:				
										,			Gas Storage Permit #: Date Shut-In:				
	Conductor	Surface	Pro	duction	Intermediate	Liner	Tubing	3									
Size																	
Setting Depth																	
Amount of Cement																	
Top of Cement																	
Bottom of Cement																	
Depth and Type:	T.I ALT. II Depth o	of: DV Tool:(depth)	w / _	Set at:	s of cement Port	Collar: w et		of cement									
Geological Date:	Ū	·		· ·													
Formation Name	Formation	Top Formation Base			Completio	on Information											
1	At:	to Feet	Perfo	ration Interval .	to F	Feet or Open Hole Interv	val to	Feet									
2	At:	to Feet	Perfo	ration Interval	to F	Feet or Open Hole Interv	val to	Feet									
INDED DENALTY OF DEE	O ILIDVI LIEDEDV ATTE	CET THAT THE INICODMA	TION CO	NITAINED HED	EIN IS TOLIE AND O	PARREATTA THE REST	FOE MV KNOW!	EDCE									
		Submitt	ed Ele	ctronicall	У												
Do NOT Write in This Space - KCC USE ONLY	Date Tested:	R	Results:		Date Plugged:	Date Repaired: Date	ate Put Back in Serv	vice:									
Review Completed by:			Comn	nents:													
TA Approved: Yes	Denied Date:																
		Mail to the App	ropriate	KCC Conserv	vation Office:												

There had been not told on and had been that he was to the	KCC District Office #1 - 210 E. Frontview, Suite A, Dodge City, KS 67801	Phone 620.225.8888
There has been and be to the same the s	KCC District Office #2 / UPGS - 3450 N. Rock Road, Building 600, Suite 601, Wichita, KS 67226	Phone 316.630.4000
	KCC District Office #3 - 1500 SW Seventh Steet, Chanute, KS 66720	Phone 620.432.2300
Sime there have been the total process for the page from t	KCC District Office #4 - 2301 E. 13th Street, Hays, KS 67601-2651	Phone 785.625.0550

General

Well ID 125094 Well Harrison 2-21 Company Sandridge Operator _ * _ Harrison 2-21 Lease Name Elevation 1318.00 ft Production Method Other Dataset Description

Comment

Surface Unit

Manufacturer Unit Class Conventional Unit API Number Measured Stroke Length - * - in CWRotation Counter Balance Effect (Weights Level) - * - Klb Weight Of Counter Weights 2000 lb

Prime Mover

Motor Type Rated HP Electric -*- 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

4499.00 ft

Power Demand 8 \$/KW

Tubulars		
Tubing OD	2.375	in
Casing OD	4.500	in
Average Joint Length	32.010	ft
Anchor Depth	_ * _	ft
Kelly Bushing	5.00	ft

Pump

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

**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	763.3	psi (g)	Oil Production	- * - BBL/D
Static BHP Method	Acoustic		Water Production	- * - BBL/D
Static BHP Date	05/05/2016		Gas Production	- * - Mscf/D
			Production Date	- * -
Producing BHP	765.6	psi (g)		
Producing BHP Method	Acoustic		Temperatures	
Producing BHP Date	05/05/2016		Surface Temperature	70 deg F

Surface Producing Pressures

Tubing Pressure 0.0 psi (g) Casing Pressure -0.1 psi (g) Fluid Properties Oil API

Surface Temperature

Bottomhole Temperature

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

Casing Pressure Buildup

Formation Depth

Change in Pressure -0.086 psi Over Change in Time 1.00 min

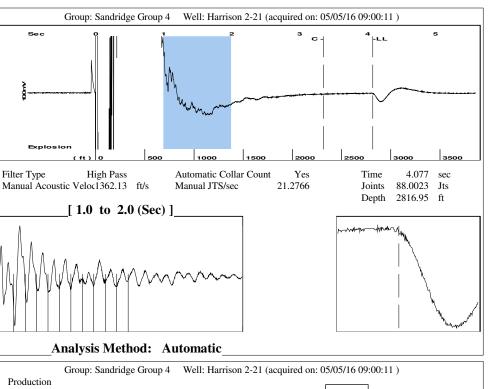
TOTAL WELL MANAGEMENT by ECHOMETER Company 05/05/16 09:01:56

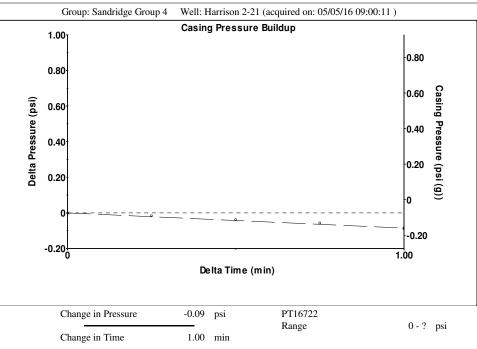
Page 1

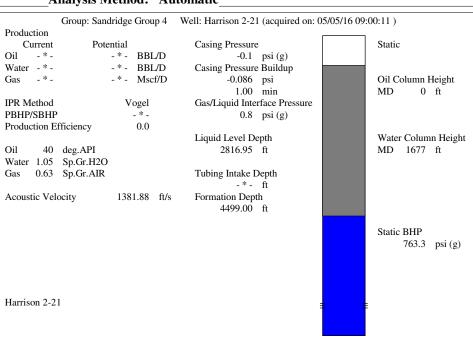
70 deg F

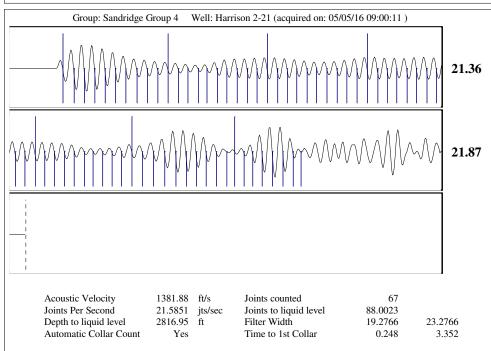
150 deg F

Gyrodata, Inc. Mid-Continent









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



Phone: 316-630-4000 Fax: 316-630-4005 http://kcc.ks.gov/

Sam Brownback, Governor

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

May 12, 2016

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

Re: Temporary Abandonment API 15-077-20838-00-00 HARRISON 2 SW/4 Sec.21-33S-06W Harper 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 05/12/2017.

- * 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 05/12/2017.

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

Very truly yours,

Steve VanGieson"