Form CP-111

July 2017

Form must be Typed

Form must be signed

All blanks must be complete

Phone 620.682.7933

Phone 316.337.7400

Phone 620.902.6450

Phone 785.261.6250

# TEMPORARY ABANDONMENT WELL APPLICATION

OPERATOR: License#				API No. 15															
										Address 1:					· Sec.	Twp	_ S. R	[] E	W
Address 2:						feet from													
City:       State:       Zip:																			
											Conductor	Surface	Pro	duction	Intermediate	Liner		Tubing	
										Size									
										Setting Depth									
										Amount of Cement									
										Top of Cement									
										Bottom of Cement									
Depth and Type:	T. I ALT. II Depth o	f: DV Tool:(depth)	w / Inch	Set at:	s of cement Po	rt Collar:(depth) Feet			cement										
Geological Date:																			
Formation Name	Formation <sup>1</sup>	Top Formation Base			Complet	ion Information													
1	At:	to Feet	Perfo	ration Interval	to	Feet or Open Hole In	nterval	to	Feet										
2	At:	to Feet	Perfo	ration Interval	to	Feet or Open Hole In	ıterval	. to	Feet										
IINDED DENALTY OF DE	D IIIDV I LIEDEDV ATTE			ctronicall		CODDECT TO THE D	ECT OF MAY I/M	JOWI EF	VCE										
Do NOT Write in This Space - KCC USE ONLY	Date Tested:	ested: Results:			Date Plugged: Date Repaired: Date Put Back in Service:														
Review Completed by:			Comn	nents:					_										
TA Approved: Yes	Denied Date:																		
		Mail to the App	ropriate	KCC Conserv	ation Office:														
									$\neg$										

KCC District Office #1 - 210 E. Frontview, Suite A, Dodge City, KS 67801

KCC District Office #3 - 137 E. 21st St., Chanute, KS 66720

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

KCC District Office #2 - 3450 N. Rock Road, Building 600, Suite 601, Wichita, KS 67226

#### General

Well ID 126996 Well Hughes 3408 1-22H Company SandRidge Energy Operator SandRidge Energy Hughes 3408 1-22H Lease Name Elevation 1296.00 ft Production Method Other Dataset Description

Comment

## **Surface Unit**

Manufacturer Unit Class \_ \* \_ Unit API Number \_ \* \_ Measured Stroke Length 100.000 in CWRotation 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 \_ \* \_ 1200 Synchronous RPM Voltage \_ \* \_ Hertz 60 Phase 3 Power Consumption 5 Power Demand 8 \$/KW

**Tubulars** Tubing OD 2.875 in Casing OD 7.000 in 31.700 ft Average Joint Length Anchor Depth -\*- ft 23.00 ft Kelly Bushing

## Pump

Plunger Diameter - \* - in Pump Intake Depth 5017.00 ft \*\*Total Rod Length < Pump Depth

#### **Polished Rod**

Polished Rod Diameter - \* - in

## **Rod String**

Damp Down

	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						

## **Conditions**

\_ \* \_

Pressure			Production		
Static BHP	1456.4	psi (g)	Oil Production	0	BBL/D
Static BHP Method	Acoustic		Water Production	1	BBL/D
Static BHP Date	11/06/2019		Gas Production	- * -	Mscf/D
			Production Date	11/06/2019	
Producing BHP	588.4	psi (g)			
Producing BHP Method	Acoustic		<b>Temperatures</b>		
Producing BHP Date	01/20/2023		Surface Temperature	70	deg F
Formation Depth	7518.00	ft	Bottomhole Temperature		deg F

## **Surface Producing Pressures**

**Tubing Pressure** - \* - psi (g) Casing Pressure 25.6 psi (g)

Bottomhole Temperature

**Fluid Properties** 

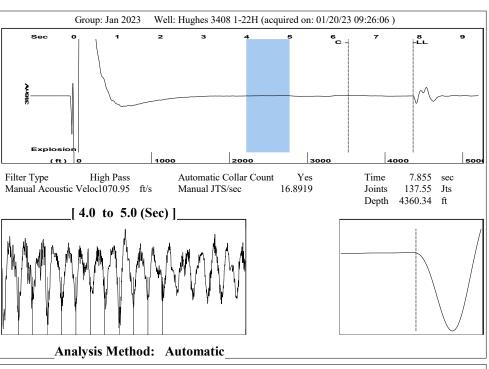
Oil API 40 deg.API Water Specific Gravity 1.05 Sp.Gr.H2O

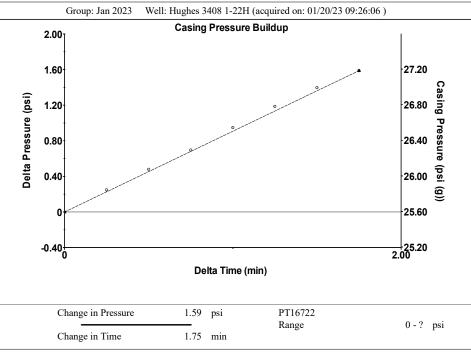
# **Casing Pressure Buildup**

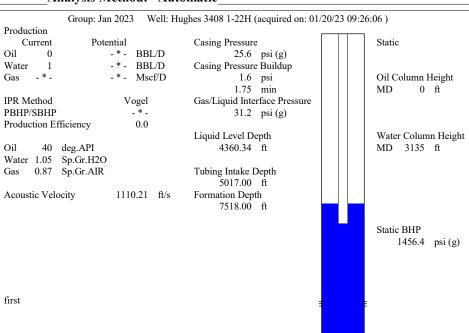
Change in Pressure 1.6 psi Over Change in Time 1.75 min

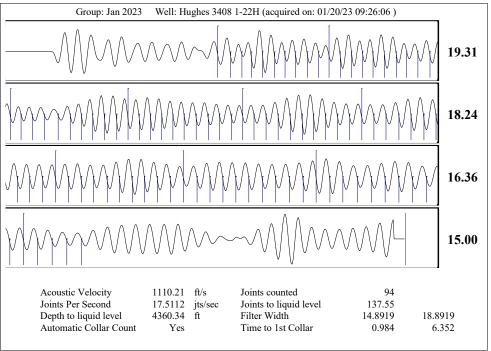
0.05

150 deg F









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/

Laura Kelly, Governor

Susan K. Duffy, Chair Dwight D. Keen, Commissioner Andrew J. French, Commissioner

February 13, 2023

Leah Irish SandRidge Exploration and Production LLC 1 E SHERIDAN AVE STE 500 OKLAHOMA CITY, OK 73104-2494

Re: Temporary Abandonment API 15-077-22073-01-00 HUGHES 3408 1-22H SW/4 Sec.22-34S-08W Harper County, Kansas

# Dear Leah Irish:

- "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 01/10/2024.
- \* 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 01/10/2024.

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

Very truly yours,

Nicholas Barkley, ECRS"