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

TEMPORARY ABANDONMENT WELL APPLICATION

All blanks must be complete

Phone 620.225.8888

Phone 316.630.4000

Phone 620.432.2300

Phone 785.625.0550

OPERATOR: License#				API No. 15-						
Name:				Spot Descr	iption:					
Address 1:					· Sec	Twp	S. R	_		
Address 2:						feet from				
City: State: Zip: + Contact Person:				GPS Location: Lat:, Long:, Long:						
Contact Person Email:				Lease Nam	e:		Well #:			
Field Contact Person:						Gas OG WSV				
Field Contact Person Phon	e:()_			l —		ENHR	Permit #:			
	,				orage Permit #:	 Date Shut-In	:			
	Conductor	Surface	Pro	duction	Intermediate	Liner	Т	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 Por	rt Collar:(depth)				
Geological Date:										
Formation Name	Formation ⁻	Top Formation Base			Complet	ion Information				
1	At:	to Feet	Perfo	ration Interval	to	Feet or Open Hole In	terval to	Feet		
2	At:	to Feet	Perfo	ration Interval	to	Feet or Open Hole In	ervalto	Feet		
IINDED DENALTY OF DE	D IIIDV I UEDEDV ATTE			ctronicall		CORRECT TO THE RE	ET OF MV KNO	WII EDGE		
Do NOT Write in This Space - KCC USE ONLY	Date Tested:	Date Tested: Results:			Date Plugged:	Date Repaired:	Date Put Back in	n Service:		
Review Completed by:			Comn	nents:						
TA Approved: Yes	Denied Date:									
		Mail to the Appr	ropriate	KCC Conserv	ation Office:					

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

KCC District Office #3 - 1500 SW Seventh Steet, Chanute, KS 66720

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

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

General

Well ID Well LOHRIDING UNIT 1 9-13-16 Company SANDRIDGE ENERGY Operator JERRY MORRISON LOHRIDING UNIT 1 Lease Name Elevation 0.00 ft Production Method Rod Pump

Comment Pumping Unit Pump Unit

Rod Pump Detail As of 1/4/2001TopBottom 72- 3/4" rods 134-5/8" rods 2" x 1-1/4" x 16' pump

Model "R" Packer4680'4680'

Tubing DetailAs of 1/4/2001TopBottom SN5149' Perf sub5154' 159 jts 2-3/8" J-552-3/8" 4.7# J-55 tbg5185' **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

Power Demand

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

Tubulars			P	ump			
Tubing OD	2.375	in	P	lunger Diame	ter	_ * _	in
Casing OD	5.500	in	P	ump Intake D	epth .	5149.00	ft
Average Joint Length	31.700	ft	**T	otal Rod Leng	gth < Pum	p Depth	
Anchor Depth	- * -	ft					
Kelly Bushing	10.00	ft	P	olished R	od		
Rod String			P	olished Rod I	Diameter	_ * _	in
	Top Taper		Taper 2	Taper 3	Taper 4	1 Ta	ner 5

Top Taper	Taper 2	Taper 3	Taper 4	Taper 5	Taper 6	
_ * _	-*-	_ * _	-*-	- * -	-*-	
- * -	-*-	-*-	-*-	-*-	-*-	ft
-*-	_ * _	_ * _	_ * _	- * -	_ * _	in
0.0	0.0	0.0	0.0	0.0	0.0	lb
	- * - - * - - * -	_* *- -* *- -* *-	***_ ***_ ***_			

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

Total Rod Length

Conditions

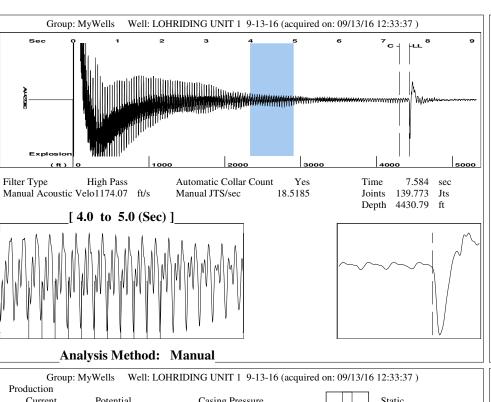
_ * _

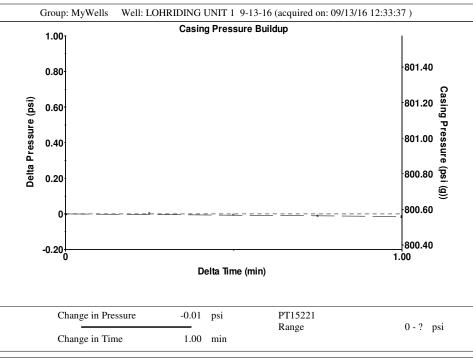
8 \$/KW

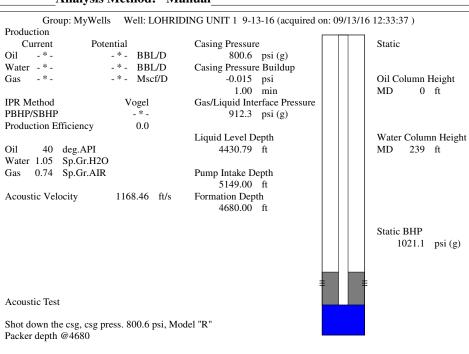
Pressure			Production		
Static BHP	1021.1	psi (g)	Oil Production	-*-	BBL/D
Static BHP Method	Acoustic		Water Production	-*-	BBL/D
Static BHP Date	09/13/2016		Gas Production	-*-	Mscf/D
			Production Date	_ * _	
Producing BHP	989.8	psi (g)			
Producing BHP Method	Acoustic		Temperatures		
Producing BHP Date	09/13/2016		Surface Temperature	70	deg F
Formation Depth	4680.00	ft	Bottomhole Temperature		deg F
Surface Producing	Pressures		Fluid Properties		
Tubing Pressure	_ * _	psi (g)	Oil API	40	deg.API
Casing Pressure	800.6		Water Specific Gravity	1.05	Sp.Gr.H2C

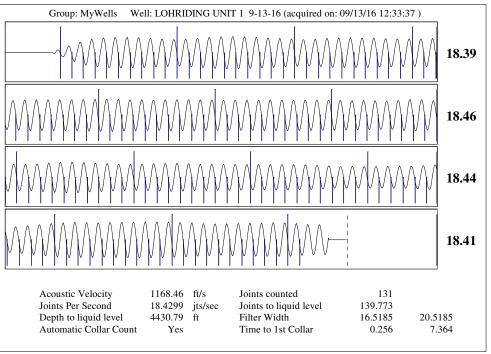
Change in Pressure -0.015 psi Over Change in Time 1.00 min

0









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

September 20, 2016

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

Re: Temporary Abandonment API 15-033-21158-00-00 LOHRDING 1 N/2 Sec.18-31S-19W Comanche 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 09/20/2017.

- * 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 09/20/2017.

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

Very truly yours,

Michael Maier"