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

TEMPORARY ABANDONMENT WELL APPLICATION

All blanks must be complete

Address 1:	Sec Twp S. R E					
Address 2:	feet from N / S Line of Section feet from E / W Line of Section PS Location: Lat: , Long: (e.g. xx.xxxxx) atum: NAD27 NAD83 WGS84 punty: Elevation: GL KB					
City:	feet from					
Contact Person:	PS Location: Lat:					
Phone:(atum: NAD27 NAD83 WGS84 Dunty: Elevation: GL KB					
Phone:() Co Contact Person Email:	ounty: Elevation: GL KB					
Field Contact Person: Field Contact Person Phone: () Conductor Surface Production Size Setting Depth Amount of Cement Top of Cement Bottom of Cement Casing Fluid Level from Surface: (top) to (bottom) w / sacks of cement, (top) Do you have a valid Oil & Gas Lease? Yes No Depth and Type: Junk in Hole at (depth) Tools in Hole at (depth) Casing L	ease Name: Well #:					
Field Contact Person Phone: ()						
Conductor Surface Production	ell Type: (check one) Oil Gas OG WSW Other:					
Conductor Surface Production Size Setting Depth Amount of Cement Top of Cement Bottom of Cement Casing Fluid Level from Surface: How Determined? Casing Squeeze(s): (top) to (bottom) w / sacks of cement, (top) Do you have a valid Oil & Gas Lease? Yes No Depth and Type: Junk in Hole at (depth) Tools in Hole at (depth) Casing L	☐ SWD Permit #: ☐ ENHR Permit #: ☐ Gas Storage Permit #: Date Shut-In:					
Conductor Surface Production Size Setting Depth Amount of Cement Top of Cement Bottom of Cement Casing Fluid Level from Surface: How Determined? Casing Squeeze(s): (top) to (bottom) w / sacks of cement, (top) Do you have a valid Oil & Gas Lease? Yes No Depth and Type: Junk in Hole at (depth) Tools in Hole at (depth) Casing L						
Size Setting Depth Amount of Cement Top of Cement Bottom of Cement Casing Fluid Level from Surface: How Determined? Casing Squeeze(s): to w / sacks of cement, (top) Do you have a valid Oil & Gas Lease?						
Setting Depth Amount of Cement Top of Cement Bottom of Cement Casing Fluid Level from Surface: How Determined? Casing Squeeze(s): (top) to (bottom) w / sacks of cement, (top) Do you have a valid Oil & Gas Lease? Yes No Depth and Type: Junk in Hole at (depth) Tools in Hole at (depth) Casing L	on Intermediate Liner Tubing					
Amount of Cement Top of Cement Bottom of Cement Casing Fluid Level from Surface: How Determined? Casing Squeeze(s): to w / sacks of cement, (top) Do you have a valid Oil & Gas Lease?						
Top of Cement Bottom of Cement Casing Fluid Level from Surface: How Determined? Casing Squeeze(s): to w / sacks of cement, [top) Do you have a valid Oil & Gas Lease?						
Bottom of Cement Casing Fluid Level from Surface: How Determined? Casing Squeeze(s): to w / sacks of cement, (top) to bottom) W / sacks of cement, Do you have a valid Oil & Gas Lease? Yes No Depth and Type: Junk in Hole at Tools in Hole at Casing L						
Casing Fluid Level from Surface: How Determined? Casing Squeeze(s): to w / sacks of cement, (top) Do you have a valid Oil & Gas Lease? Yes No Depth and Type: Junk in Hole at Tools in Hole at Casing L						
Type Completion: ALT. I ALT. II Depth of: DV Tool: w / w / Size: Inch Set at Total Depth: Plug Back Depth:	Leaks: Yes No Depth of casing leak(s): sacks of cement Port Collar: w / sack of cement it: Feet					
Formation Name Formation Top Formation Base	Completion Information					
1 At: to Feet Perforation	n Interval to Feet or Open Hole Interval to Feet					
2 At: to Feet Perforation	n Interval to Feet or Open Hole Interval to Feet					
Submitted Electro						
Do NOT Write in This Date Tested: Results: Space - KCC USE ONLY	Date Plugged: Date Repaired: Date Put Back in Service:					
Review Completed by: Comments:						
TA Approved: Yes Denied Date:						
Mail to the Appropriate KCC (

	KCC District Office #1 - 210 E. Frontview, Suite A, Dodge City, KS 67801	Phone 620.225.8888
	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
	KCC District Office #4 - 2301 E. 13th Street, Hays, KS 67601-2651	Phone 785.625.0550

General

 Well ID
 -*

 Well
 ARLIE 18-1 12-16-14 (1)

 Company
 SANDRIDGE

 Operator
 -*

 Lease Name
 ARLIE 18-1 12-16-14

 Elevation
 0.00 ft

 Production Method
 Rod Pump

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
 - * - 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

Power Demand 8 \$/KW

Tubulars Tubing OD 2.375 in Casing OD 4.500 in Average Joint Length 31.490 ft Anchor Depth -*- ft Kelly Bushing 0.00 ft

Pump

Plunger Diameter - * - in Pump Intake Depth 5134.00 ft **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	
Total Rod Length Total Rod Weight	0 0.00						
Damp Up Damp Down	0.05 0.05						

Conditions

Pressure			Production	
Static BHP	920.6	psi (g)	Oil Production	- * - BBL/D
Static BHP Method	Acoustic		Water Production	- * - BBL/D
Static BHP Date	12/23/2014		Gas Production	- * - Mscf/D
			Production Date	_ * _
Producing BHP	597.4	psi (g)		
Producing BHP Method	Acoustic		Temperatures	
	1011610011		- omportation	

Surface Producing Pressures

Tubing Pressure -*- psi (g) Casing Pressure 14.6 psi (g)

12/16/2014

5134.00 ft

Fluid Properties
Oil API

Surface Temperature

Bottomhole Temperature

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

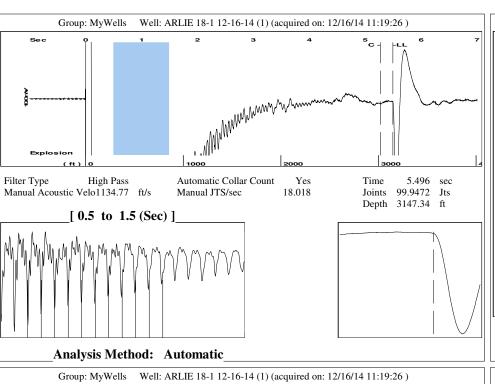
Casing Pressure Buildup

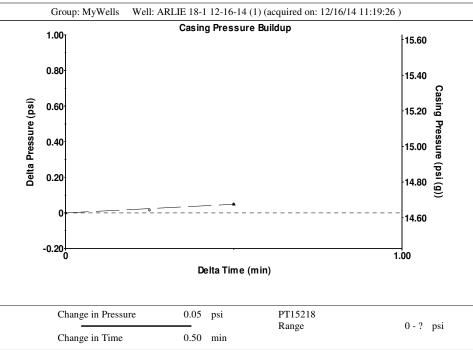
Producing BHP Date

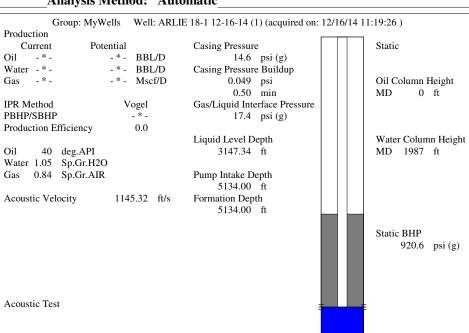
Formation Depth

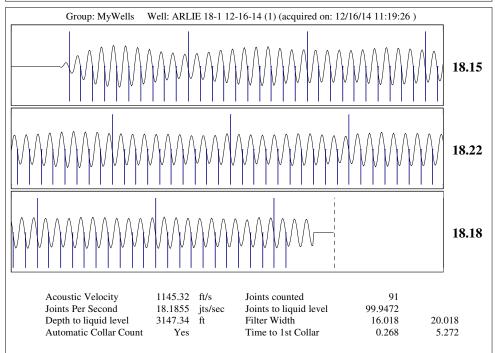
Change in Pressure 0.049 psi Over Change in Time 0.50 min 70 deg F

150 deg F









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

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

December 30, 2014

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

Re: Temporary Abandonment API 15-033-21071-00-00 ARLIE 18-1 SW/4 Sec.18-31S-19W Comanche County, Kansas

Dear Tiffany Golay:

"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 12/30/2015.

- * 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 12/30/2015.

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

Very truly yours,

Michael Maier"