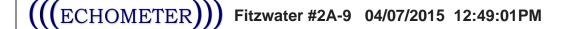
Form CP-111 June 2011 Form must be Typed

Form must be signed All blanks must be complete

TEMPORARY ABANDONMENT WELL APPLICATION

OPERATOR: License#		API No. 15-								
Name:				Spot Description:						
Address 1:					Sec.	Twp	S. R	[[Ē W	
Address 2:						feet from	= =	=		
City:		GPS Location: Lat:, Long:								
Contact Person:										
Phone:()	County:									
Contact Person Email:										
Field Contact Person:										
Field Contact Person Phone	e: ()			SWD Permit #: ENHR Permit #:						
		Gas Storage Permit #: Spud Date: Date Shut-In:								
	Conductor	Surface	Pro	duction	Intermediate	Line	r	Tubing		
Size										
Setting Depth										
Amount of Cement										
Top of Cement										
Bottom of Cement										
Do you have a valid Oil & G Depth and Type:	in Hole at(depth) I	Tools in Hole at	w / _	sacks	s of cement Po	rt Collar:(depth)			f cement	
Total Depth:	Plug Ba	ck Depth:		Plug Back Meth	od:					
Geological Date:										
Formation Name	Formation	Top Formation Base			Comple	tion Information				
1		to Feet				Feet or Open Hole				
2	At:	to Feet	Perfo	ration Interval -	to	Feet or Open Hole	Interval	to	Feet	
HINDED DENALTY OF DEE) IIIDV I LIEDEDV ATTI			ctronically		CORRECT TO THE	DEST OF M	A NIOWI E	DOE	
Do NOT Write in This Space - KCC USE ONLY	Date Tested: Results:			Date Plugged: Date Repaired: Date Put Back in Service:						
Review Completed by: Comn					ments:					
TA Approved: Yes	Denied Date:									
		Mail to the App	ropriate	KCC Conserv	ation Office:					

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 Phone 785.625.0550 KCC District Office #4 - 2301 E. 13th Street, Hays, KS 67601-2651



π

1000

2000

3000

Gun



537 ft

6000 ft

5000 ft

15 sec

0.7405 Air = 1

Liquid Level 4463 ft

Sec

2.

6

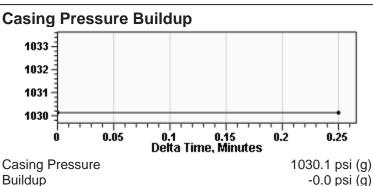
Fluid Above Tubing **Gas Free Above Tubing**

537 ft **Production** Date Entered 04/07/15 Current Potential Oil BBL/D Water BBL/D Gas Mscf/D **IPR Method** Vogel **Producing Efficiency** 0.00% Casing Pressure Pressure 1030.1 psi (g) **Annular Gas Flow** Gas Flow 0.0 Mscf/D **Fluid Properties** % Liquid Above Tubing 100.00% % Liquid Below Tubing **Wellbore Pressures** TIP 1641.0 psi (g) @ 6000 ft **PBHP** 1346.6 psi (g) @ 5000 ft SBHP Gas/Liq Interface 1199.2 psi (g) @ 4463 ft

	LL: 4463 ft	-4000 -	- : -	
8-	1	- - -5000 -		/
10 -		- - - -6000		
Acou	ıstic Velocity	I	С	asi

CG

1150 ft/s Acoustic Velocity 18.14 Jts/sec Joints Per Sec. 140.79 Jts Joints To Liquid $0.7405 \, Air = 1$ Gas Gravity Entered From Known Acoustic Velocity



Buildup Time

Gas Gravity

Depths Tubing Depth

Formation Depth

Sensor Serial No.

Comments and Recommendations

IMPLOSION - USED TUBING PRESSURE FOR SHOT

Colton Oldham Weatherford Gas Lift 1900 S.E. 25th St. Oklahoma City, Oklahoma 73129 940-389-4632 colton.oldham@weatherford.com

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

April 14, 2015

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

Re: Temporary Abandonment API 15-033-20454-00-00 FITZWATER 2A-9 NW/4 Sec.09-33S-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 04/14/2016.

- * 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 04/14/2016.

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

Very truly yours,

Michael Maier"