



TEMPORARY ABANDONMENT WELL APPLICATION

All blanks must be complete

OPERATOR: License# _____
Name: _____
Address 1: _____
Address 2: _____
City: _____ State: _____ Zip: _____ + _____
Contact Person: _____
Phone: (_____) _____
Contact Person Email: _____
Field Contact Person: _____
Field Contact Person Phone: (_____) _____

API No. 15- _____
Spot Description: _____
____ - ____ - ____ - ____ Sec. _____ Twp. _____ S. R. _____ E W
_____ feet from N / S Line of Section
_____ feet from E / W Line of Section
GPS Location: Lat: _____, Long: _____
(e.g. xx.xxxxx) (e.g. -xxx.xxxxx)
Datum: NAD27 NAD83 WGS84
County: _____ Elevation: _____ GL KB
Lease Name: _____ Well #: _____
Well Type: (check one) Oil Gas OG WSW Other: _____
 SWD Permit #: _____ ENHR Permit #: _____
 Gas Storage Permit #: _____
Spud Date: _____ Date Shut-In: _____

	Conductor	Surface	Production	Intermediate	Liner	Tubing
Size						
Setting Depth						
Amount of Cement						
Top of Cement						
Bottom of Cement						

Casing Fluid Level from Surface: _____ How Determined? _____ Date: _____
Casing Squeeze(s): _____ to _____ w / _____ sacks of cement, _____ to _____ w / _____ sacks of cement. Date: _____
(top) (bottom) (top) (bottom)
Do you have a valid Oil & Gas Lease? Yes No
Depth and Type: Junk in Hole at _____ (depth) Tools in Hole at _____ (depth) Casing Leaks: Yes No Depth of casing leak(s): _____
Type Completion: ALT. I ALT. II Depth of: DV Tool: _____ w / _____ sacks of cement Port Collar: _____ w / _____ sack of cement
(depth) (depth)
Packer Type: _____ Size: _____ Inch Set at: _____ Feet
Total Depth: _____ Plug Back Depth: _____ Plug Back Method: _____

Geological Data:

Formation Name	Formation Top	Formation Base	Completion Information
1. _____	At: _____	to _____ Feet	Perforation Interval _____ to _____ Feet or Open Hole Interval _____ to _____ Feet
2. _____	At: _____	to _____ Feet	Perforation Interval _____ to _____ Feet or Open Hole Interval _____ to _____ Feet

UNDER PENALTY OF PERJURY I HEREBY ATTEST THAT THE INFORMATION CONTAINED HEREIN IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE

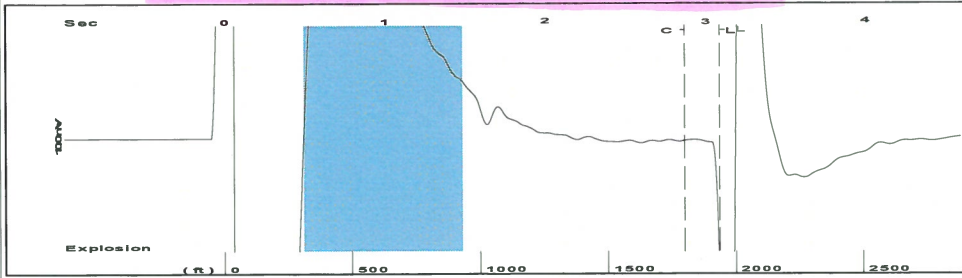
Submitted Electronically

Do NOT Write in This Space - KCC USE ONLY	Date Tested: _____	Results: _____	Date Plugged: _____	Date Repaired: _____	Date Put Back in Service: _____
	Review Completed by: _____ Comments: _____				
TA Approved: <input type="checkbox"/> Yes <input type="checkbox"/> Denied Date: _____					

Mail to the Appropriate KCC Conservation Office:

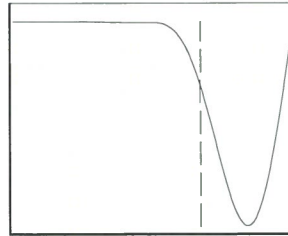
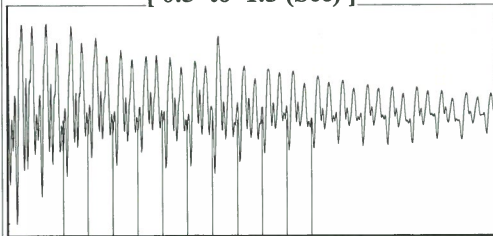
	KCC District Office #1 - 210 E. Frontview, Suite A, Dodge City, KS 67801	Phone 620.225.8888
	KCC District Office #2 / UPGS - 3450 N. Rock Road, Building 600, Suite 601, Wichita, KS 67226	Phone 316.630.4000
	KCC District Office #3 - 1500 SW Seventh Steet, Chanute, KS 66720	Phone 620.432.2300
	KCC District Office #4 - 2301 E. 13th Street, Hays, KS 67601-2651	Phone 785.625.0550

Group: TAD WELLS Well: KCSU 401 (acquired on: 12/11/15 12:00:29)



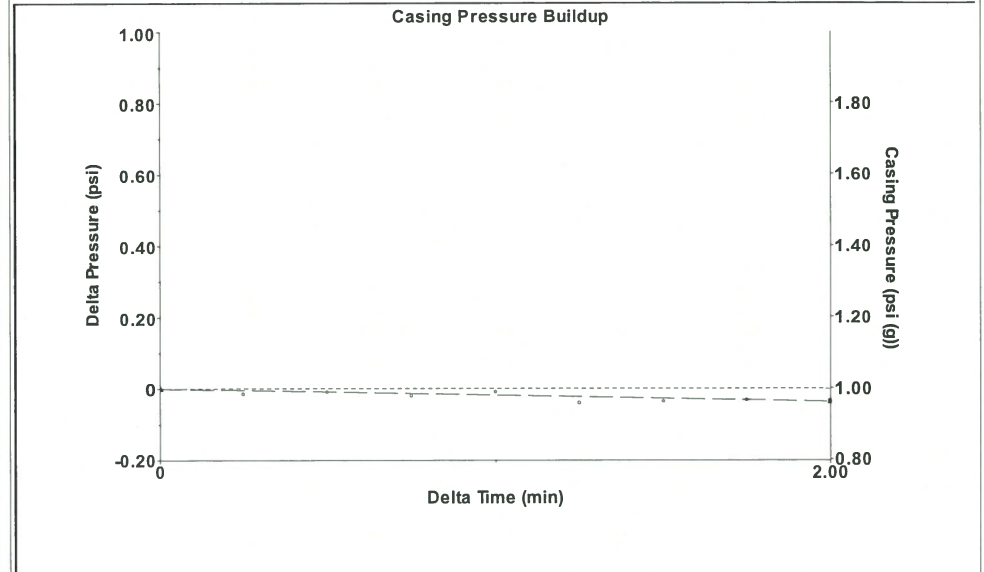
Filter Type High Pass Automatic Collar Count Yes Time 3.088 sec
 Manual Acoustic Velo 1243.14 ft/s Manual JTS/sec 19.6078 Joints 61.0419 Jts
 Depth 1935.03 ft

[0.5 to 1.5 (Sec)]



Analysis Method: Automatic

Group: TAD WELLS Well: KCSU 401 (acquired on: 12/11/15 12:00:29)

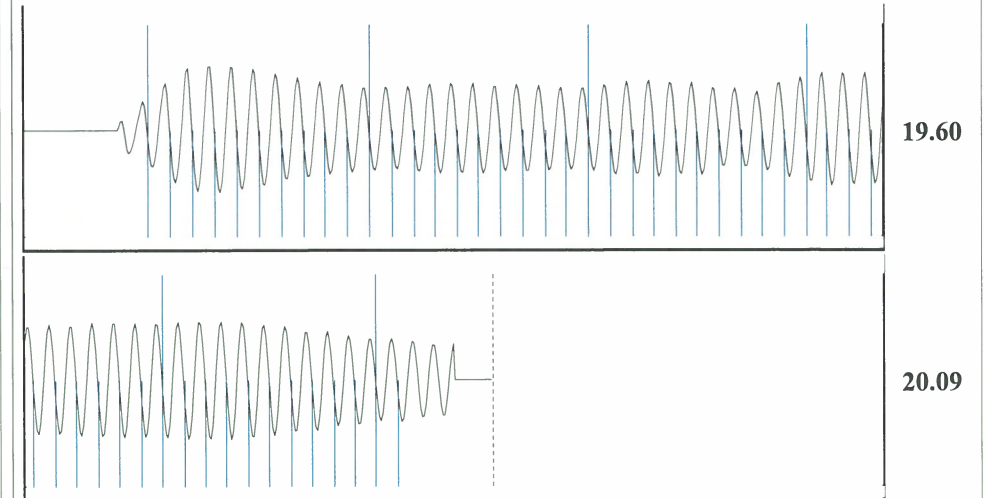


Change in Pressure -0.03 psi PT10411
 Change in Time 2.00 min Range 0 - ? psi

Group: TAD WELLS Well: KCSU 401 (acquired on: 12/11/15 12:00:29)

<p>Production</p> <p>Current Potential</p> <p>Oil - * - BBL/D</p> <p>Water - * - BBL/D</p> <p>Gas - * - Mscf/D</p> <p>IPR Method Vogel</p> <p>PBHP/SBHP - * -</p> <p>Production Efficiency 0.0</p> <p>Oil 40 deg.API</p> <p>Water 1.05 Sp.Gr.H2O</p> <p>Gas 0.73 Sp.Gr.AIR</p> <p>Acoustic Velocity 1253.26 ft/s</p> <p>Formation Submergence</p> <p>Total Gaseous Liquid Column HT (TVD) 4594 ft</p> <p>Equivalent Gas Free Liquid HT (TVD) 4594 ft</p> <p>Acoustic Test</p>		<p>Producing</p> <p>Casing Pressure 1.0 psi (g)</p> <p>Casing Pressure Buildup -0.035 psi</p> <p>2.00 min</p> <p>Gas/Liquid Interface Pressure 1.8 psi (g)</p> <p>Liquid Level Depth 1935.03 ft</p> <p>Pump Intake Depth 6529.00 ft</p> <p>Formation Depth 6592.00 ft</p> <p>Pump Intake 1479.4 psi (g)</p> <p>Producing BHP 1508.1 psi (g)</p> <p>Static BHP - * - psi (g)</p>
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Acoustic Velocity 1253.26 ft/s Joints counted 51
 Joints Per Second 19.7674 jts/sec Joints to liquid level 61.0419
 Depth to liquid level 1935.03 ft Filter Width 17.6078 21.6078
 Automatic Collar Count Yes Time to 1st Collar 0.288 2.868

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/>

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

Sam Brownback, Governor

January 05, 2016

Katherine McClurkan
Merit Energy Company, LLC
13727 Noel Road Suite 1200
Dallas, TX 75240

Re: Temporary Abandonment
API 15-189-20706-00-01
Kinney Chester Sand Unit 401
SE/4 Sec.26-34S-35W
Stevens County, Kansas

Dear Katherine McClurkan:

Your application for Temporary Abandonment (TA) of the above-listed well is denied for the following reasons(s):

Lack of Lease

In accordance with K.A.R. 82-3-111, this well must be plugged or returned to service by February 04, 2016.

Sincerely,

Michael Maier