

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

TEMPORARY ABANDONMENT WELL APPLICATION

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 _____ Tools in Hole at _____ Casing Leaks: Yes No Depth of casing leak(s): _____
(depth) (depth)
 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

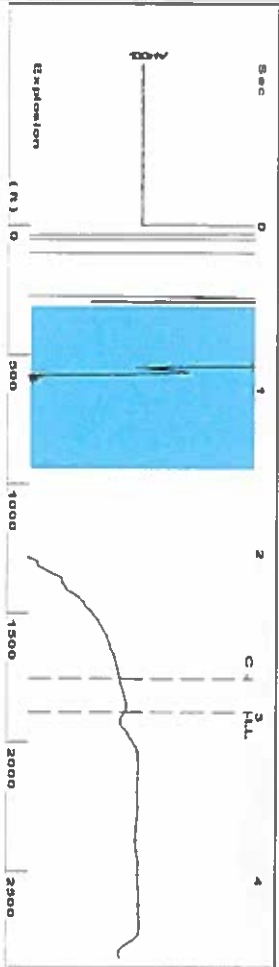
Submitted Electronically

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: _____					

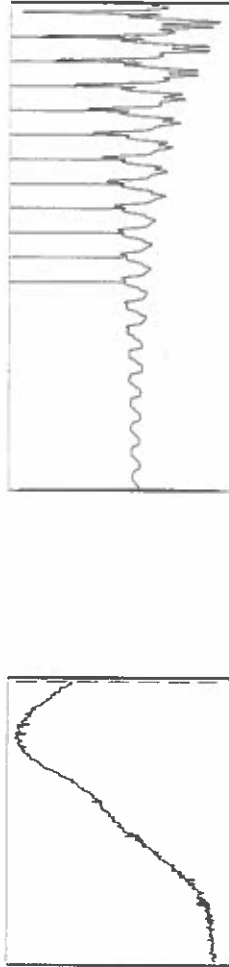
Mail to the Appropriate KCC Conservation Office:

	KCC District Office #1 - 210 E. Frontview, Suite A, Dodge City, KS 67801	Phone 620.682.7933
	KCC District Office #2 - 3450 N. Rock Road, Building 600, Suite 601, Wichita, KS 67226	Phone 316.337.7400
	KCC District Office #3 - 137 E. 21st St., Chanute, KS 66720	Phone 620.902.6450
	KCC District Office #4 - 2301 E. 13th Street, Hays, KS 67601-2651	Phone 785.261.6250

Group: T.A.D Well: long c-2 (acquired on: 06/07/19 11:57:58)



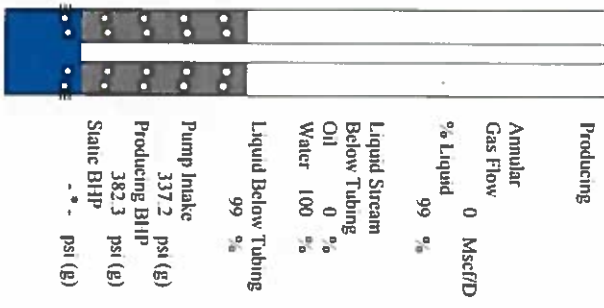
Filter Type: High Pass
 Manual Acoustic Velo: 1257.94
 Automatic Collar Count: 19.8413
 Manual JTS/Sec: 19.8413
 Time: 2.974 sec
 Joints: 59.385 Jts
 Depth: 1882.50 ft



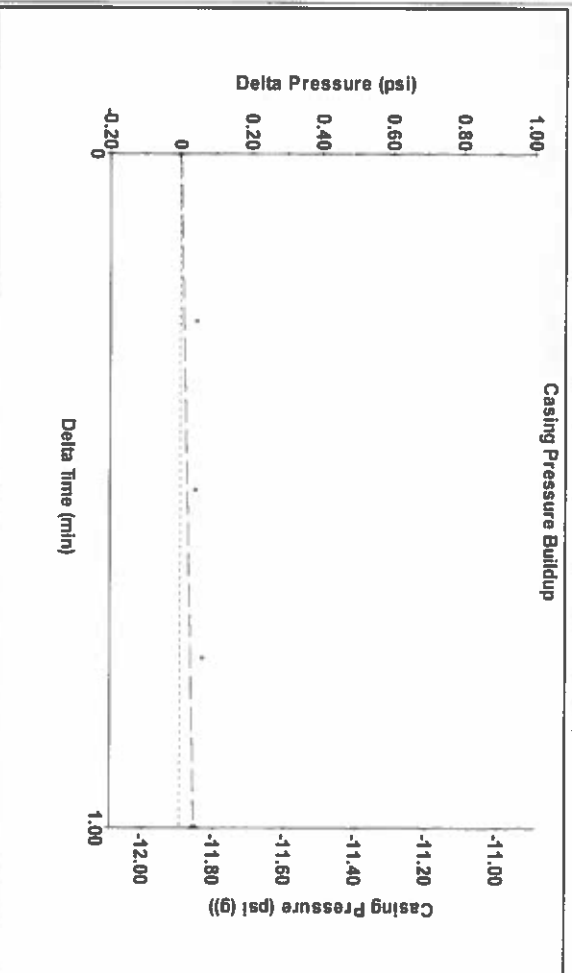
Analysis Method: Automatic

Group: T.A.D Well: long c-2 (acquired on: 06/07/19 11:57:58)

Production	Potential	Casing Pressure	Producing
Current: Oil -*-	BBL/D: -*-	Pressure: -11.9 psi (g)	Liquid Stream: 99 %
Water: -*-	BBL/D: -*-	Buildup: 0.040 psi	Annular Gas Flow: 0 Mscf/D
Gas: -*-	Mscf/D: -*-	Rate: 1.00 min	% Liquid: 99 %
IPR Method: PBHP/SBHP	Vogel: -*-	Gas/Liquid Interface Pressure: -11.8 psi (g)	Liquid Below Tubing: 99 %
Production Efficiency: 0.0			
Oil: 40 deg API		Liquid Level Depth: 1882.50 ft	Pump Intake: 337.2 psi (g)
Water: 1.05 Sp.Gr.H2O			Producing BHHP: 382.3 psi (g)
Gas: 0.73 Sp.Gr.AIR		Pump Intake Depth: 2929.00 ft	Static BHP: -*- psi (g)
Acoustic Velocity: 1265.97 ft/s		Formation Depth: 3029.00 ft	

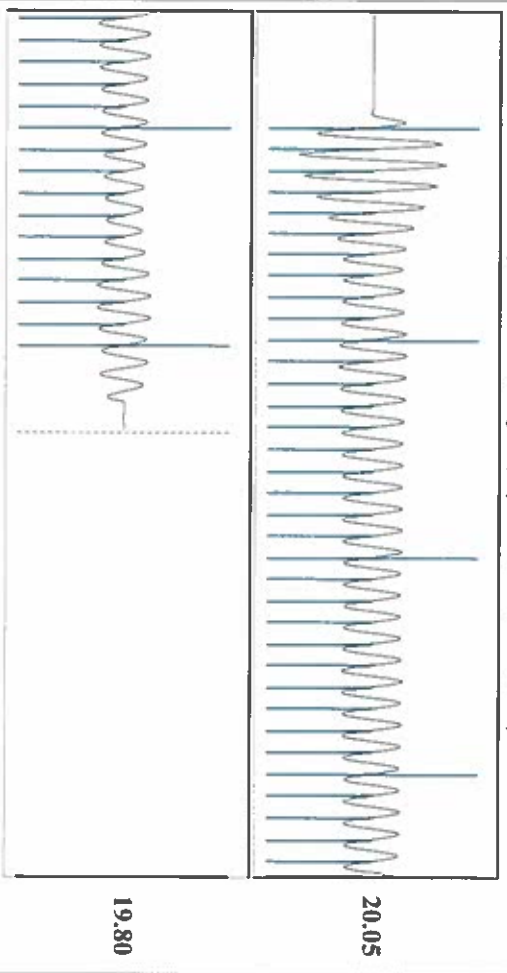


Group: T.A.D Well: long c-2 (acquired on: 06/07/19 11:57:58)



Change in Pressure: 0.04 psi
 Change in Time: 1.00 min
 Range: PT8197
 Range: 0 - ? psi

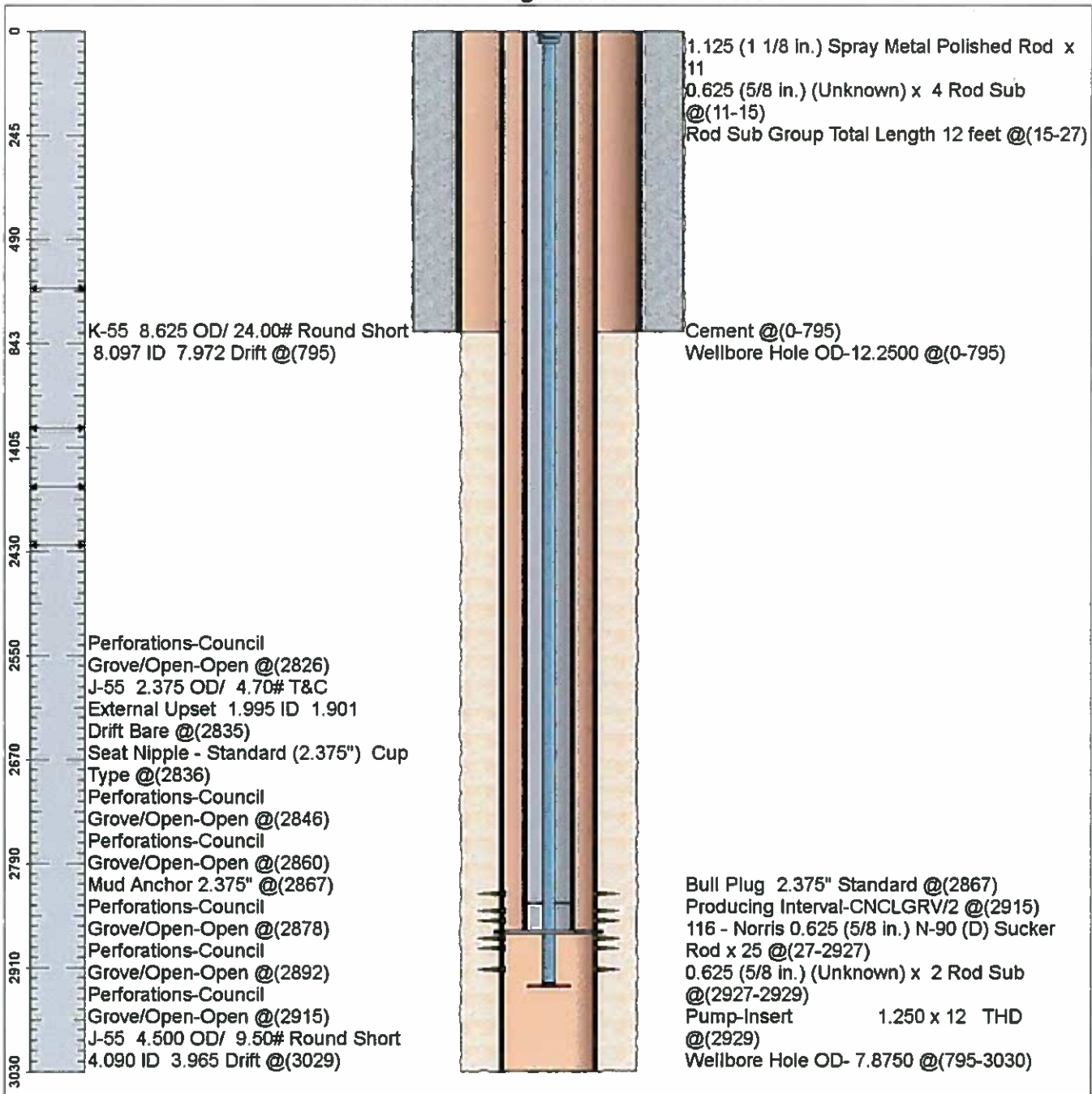
Group: T.A.D Well: long c-2 (acquired on: 06/07/19 11:57:58)



Acoustic Velocity: 1265.97 ft/s
 Joints Per Second: 19.9681 Jts/Sec
 Depth to liquid level: 1882.5 ft
 Automatic Collar Count: Yes

Joints counted: 50
 Joints to liquid level: 17.8413
 Filter Width: 0.268
 Time to 1st Collar: 2.772

Wellbore Diagram : LONG C-2



June 18, 2019

Katherine McClurkan
Merit Energy Company, LLC
13727 Noel Road, Suite 1200
Dallas, TX 75240-7362

Re: Temporary Abandonment
API 15-067-20383-00-00
Long C 2
NW/4 Sec.23-27S-36W
Grant County, Kansas

Dear Katherine McClurkan:

"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 06/18/2020.

- * 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 06/18/2020.

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

Very truly yours,

Michael Maier"