

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

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 _____ 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

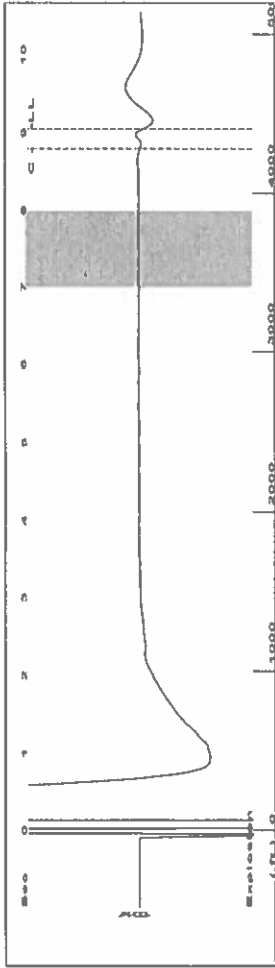
Submitted Electronically

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:

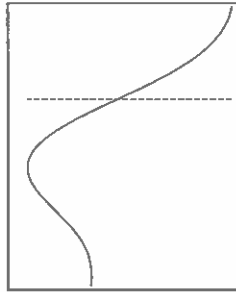
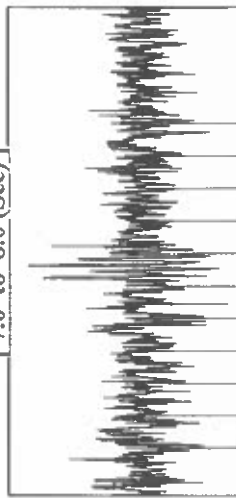
	KCC District Office #1 - 210 E. Frontview, Suite A, Dodge City, KS 67801	Phone 620.682.7933
	KCC District Office #2 - 3450 N. Rock Road, Building 600, Suite 601, Wichita, KS 67226	Phone 316.337.7400
	KCC District Office #3 - 137 E. 21st St., Chanute, KS 66720	Phone 620.902.6450
	KCC District Office #4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

Group: Route 2 Well: bosworth b-1 (acquired on: 05/08/24 11:46:12)



Filter Type High Pass Automatic Collar Count Yes Time 9.044 sec
 Manual Acoustic Velocity 950.525 ft/s Manual JTS/sec 14.9925 Joints 138.926 Jts
 Depth 4403.97 ft

[7.0 to 8.0 (Sec)]



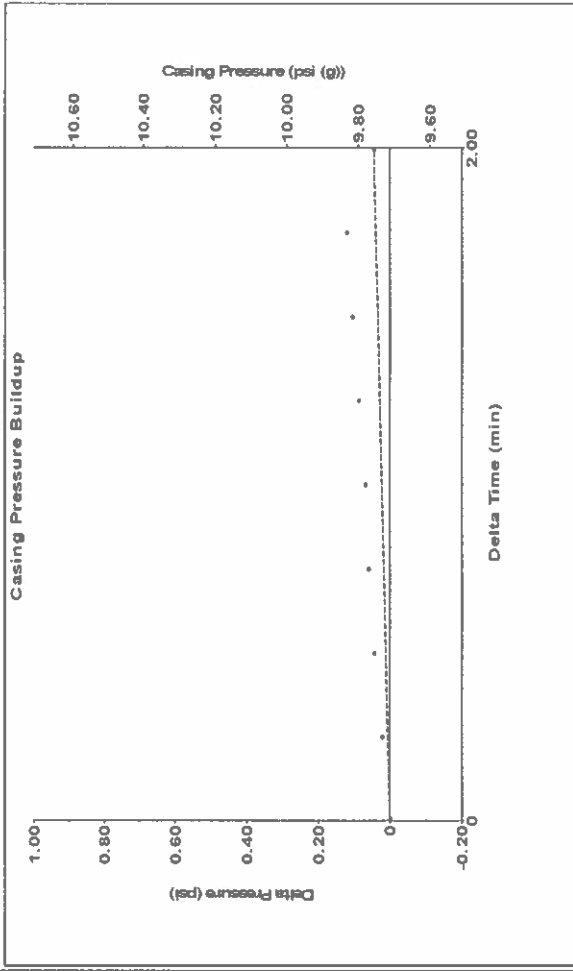
Analysis Method: Automatic

Group: Route 2 Well: bosworth b-1 (acquired on: 05/08/24 11:46:12)

Production Current	Potential	Casing Pressure	9.7 psi (g)
Oil	- * - BBL/D	Casing Pressure Buildup	0.045 psi
Water	- * - BBL/D		2.00 min
Gas	- * - Mscf/D	Gas/Liquid Interface Pressure	13.6 psi (g)
IPR Method	Vogel	Liquid Level Depth	4403.97 ft
PBHP/SBHP	- * -	Pump Intake Depth	4875.00 ft
Production Efficiency	0.0	Formation Depth	4798.00 ft
Oil	40 deg API	Acoustic Velocity	973.898 ft/s
Water	1.05 Sp.Gr.H2O		
Gas	1.01 Sp.Gr.AIR		
Formation Submergence			
Total Gaseous Liquid Column HT (TVD)	471 ft		
Equivalent Gas Free Liquid HT (TVD)	459 ft		
Acoustic Test			

Producing	Annular Gas Flow	1 Mscf/D
	% Liquid	97 %
Pump Intake	170.4 psi (g)	
Producing BHP	144.3 psi (g)	
Static BHP	- * - psi (g)	

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Change in Pressure 0.05 psi PT 14654 Range
 Change in Time 2.00 min

Group: Route 2 Well: bosworth b-1 (acquired on: 05/08/24 11:46:12)

Acoustic Velocity	973.898 ft/s	Joints counted	131
Joints Per Second	15.3612 jts/sec	Joints to liquid level	138.926
Depth to liquid level	4403.97 ft	Filter Width	16.9925
Automatic Collar Count	Yes	Time to 1st Collar	8.792

14.78	15.32	15.38	15.43	16.43
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Conservation Division
District Office No. 1
210 E. Frontview, Suite A
Dodge City, KS 67801



Phone: 620-682-7933
<http://kcc.ks.gov/>

Andrew J. French, Chairperson
Dwight D. Keen, Commissioner
Annie Kuether, Commissioner

Laura Kelly, Governor

05/29/2024

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

Re: Temporary Abandonment
API 15-055-22166-00-00
Bosworth B 1
SW/4 Sec.27-22S-34W
Finney 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 05/29/2025.

- * 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 05/29/2025.

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

Very truly yours,

Michael Maier"