

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

Form must be Typed
Form must be signed

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.
GPS Location: Lat: Long:
Datum: NAD27 NAD83 WGS84
County: Elevation:
Lease Name: Well #:
Well Type: Oil Gas OG WSW Other:
SWD Permit #: ENHR Permit #:
Gas Storage Permit #:
Spud Date: Date Shut-In:

Table with 7 columns: Conductor, Surface, Production, Intermediate, Liner, Tubing. Rows include 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:
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):
Type Completion: ALT. I ALT. II Depth of: DV Tool: w / sacks of cement Port Collar: w / sack of cement
Packer Type: Size: Inch Set at: Feet
Total Depth: Plug Back Depth: Plug Back Method:

Geological Date:

Table with 4 columns: Formation Name, Formation Top, Formation Base, Completion Information. Rows 1 and 2.

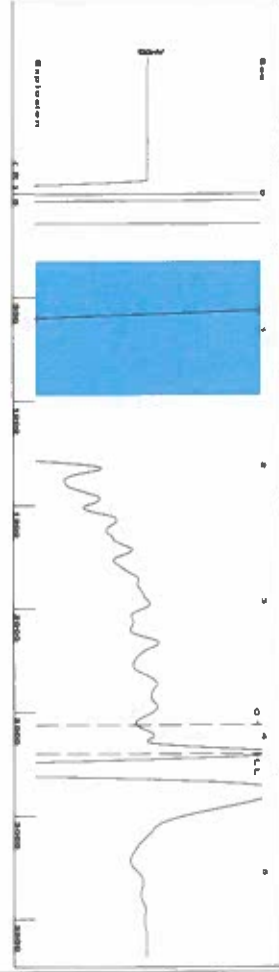
UNDER PENALTY OF PERJURY I HEREBY ATTEST THAT THE INFORMATION CONTAINED HEREIN IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE

Submitted Electronically

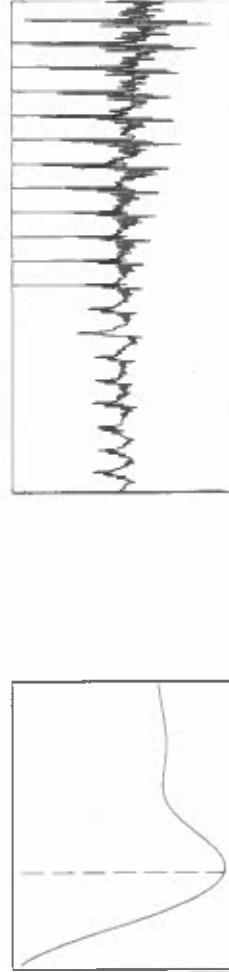
Do NOT Write in This Space - KCC USE ONLY
Date Tested: Results: Date Plugged: Date Repaired: Date Put Back in Service:
Review Completed by: Comments:
TA Approved: Yes Denied Date:

Mail to the Appropriate KCC Conservation Office:

Table with 2 columns: Office Address, Phone. Rows for KCC District Office #1, #2, #3, #4.



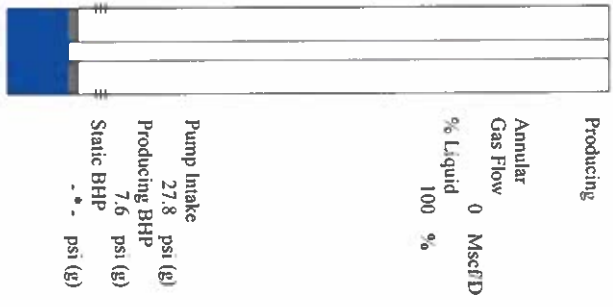
Filter Type High Pass Automatic Collar Count Yes
 Manual Acoustic Velo 1288.62 ft/s Manual JTS/sec 20.3252
 Time 4.133 sec
 Joints 85.2517 JIS
 Depth 2702.48 ft



Analysis Method: Automatic

Group: Merril Energy Company-Ulysses Well: King H-2 (acquired on: 05/09/24 14:29:55)

Production	Current	Potential	Casing Pressure	Producing
Oil	-*-	BB/LD	6.3 psi (g)	Annular
Water	-*-	BB/LD	Casing Pressure Buildup	Gas Flow
Gas	-*-	Misc/D	0.034 psi	% Liquid
			4.00 min	100 %
IPR Method		Vogel	Gas/Liquid Interface Pressure	
PBHP/SBHP		-*-	7.7 psi (g)	
Production Efficiency		0.0	Liquid Level Depth	
			2702.48 ft	
Oil	40 deg API		Pump Intake Depth	
Water	1.05 Sp.Gr:H2O		2762.00 ft	
Gas	0.71 Sp.Gr:AIR		Formation Depth	
			2573.00 ft	
Acoustic Velocity	1307.76 ft/s			

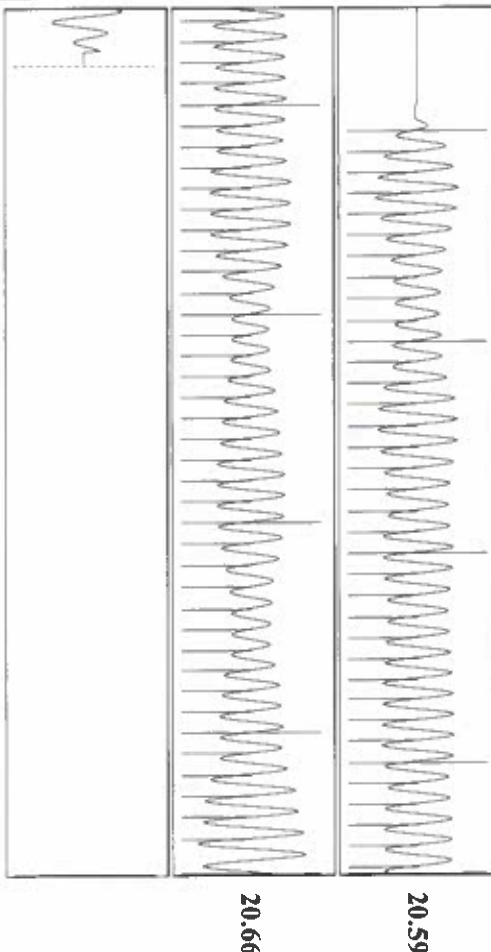


Formation Submergence
 Total Gaseous Liquid Column HT (TVD) 60 ft
 Equivalent Gas Free Liquid HT (TVD) 60 ft
 5/9/24



Change in Pressure 0.03 psi PTT 8788
 Change in Time 4.00 min Range 0 - ? psi

Group: Merril Energy Company-Ulysses Well: King H-2 (acquired on: 05/09/24 14:29:55)



Acoustic Velocity 1307.76 ft/s Joints counted 75
 Joints Per Second 20.6271 JIS/sec Joints to liquid level 85.2517
 Depth to liquid level 2702.48 ft Filter Width 18.3252
 Automatic Collar Count Yes Time to 1st Collar 0.284

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

05/14/2024

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

Re: Temporary Abandonment
API 15-067-21011-00-00
King H 3
SE/4 Sec.16-29S-35W
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 05/14/2025.

- * 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 05/14/2025.

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

Very truly yours,

Michael Maier"