

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.
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 Data:

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

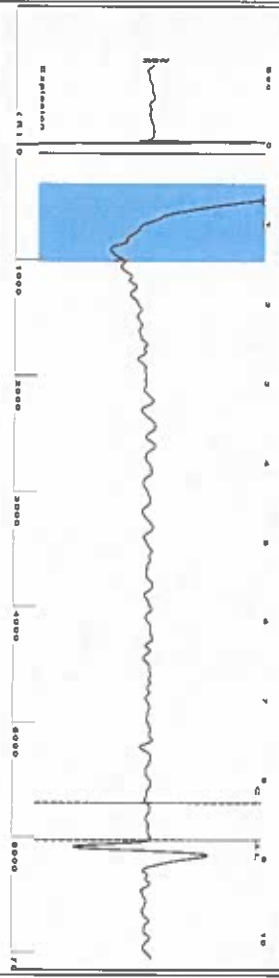
Submitted Electronically

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:

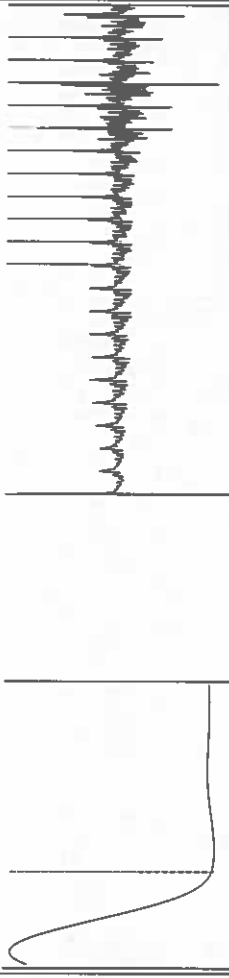
Mail to the Appropriate KCC Conservation Office:

Table with 3 columns: District Office #, Address, Phone. Rows 1-4.

Group: Liberal Wells Well: Bruns 1 (acquired on 04/10/24 11:04:58)



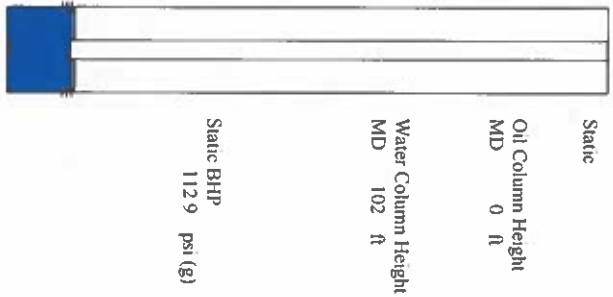
Filter Type: High Pass  
 Manual Acoustic Veloc: 363.44 ft/s  
 Automatic Collar Count: Yes  
 Manual JTS/sec: 21.5054  
 Time: 8.769 sec  
 Joints: 190.061 Jts  
 Depth: 6024.92 ft



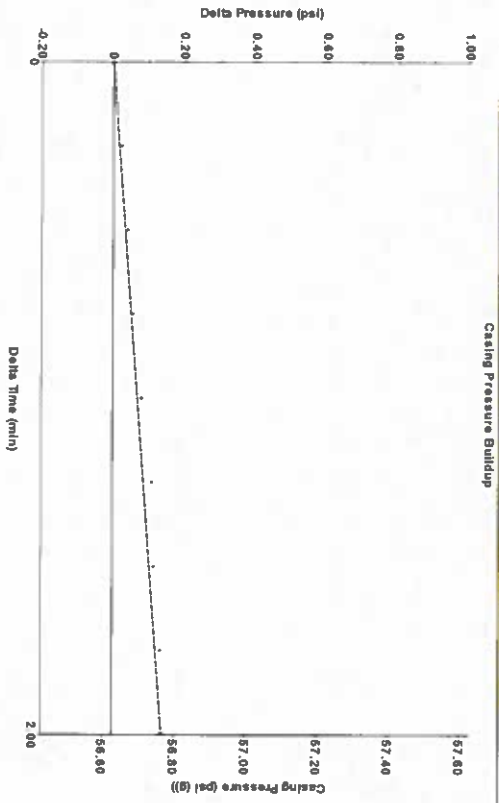
Analysis Method: Automatic

Group: Liberal Wells Well: Bruns 1 (acquired on 04/10/24 11:04:58)

Production	Potential	Casing Pressure	Static
Oil: -*-	BBL/D	56.6 psi (g)	Oil Column Height
Water: -*-	BBL/D	0.140 psi	MD: 0 ft
Gas: -*-	Mscf/D	2.00 min	Water Column Height
IPR Method: PBHP/SBHP	Vogel	Cas/Liquid Interface Pressure: 66.4 psi (g)	MD: 102 ft
Production Efficiency: 0.0		Liquid Level Depth: 6024.92 ft	Static BHP: 112.9 psi (g)
Oil: 40 deg API		Pump Intake Depth: 6087.00 ft	
Water: 1.05 Sp.Gr. H2O		Formation Depth: 6127.00 ft	
Gas: 0.64 Sp.Gr. AIR			
Acoustic Velocity: 1374.14 ft/s			

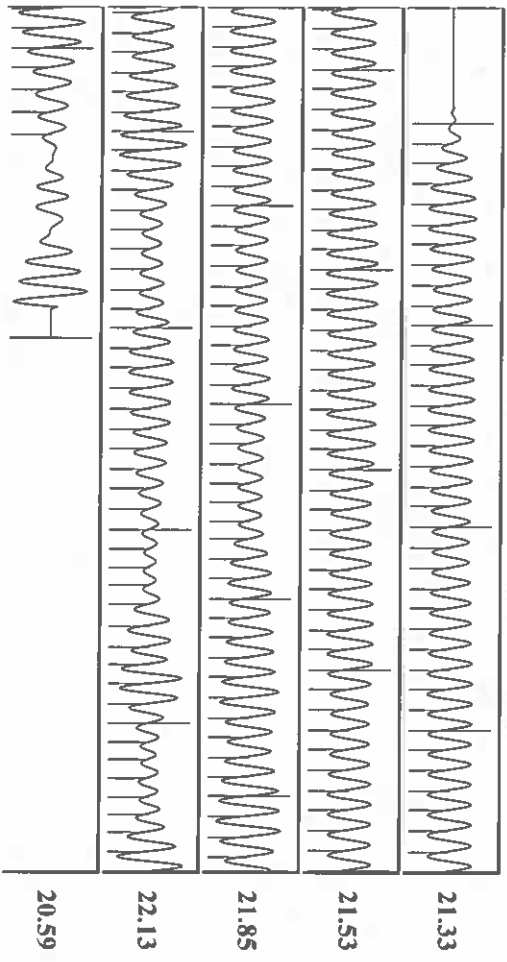


Group: Liberal Wells Well: Bruns 1 (acquired on 04/10/24 11:04:58)



Change in Pressure: 0.14 psi  
 Change in Time: 2.00 min  
 PT: 11249  
 Range: 0 - ? psi

Group: Liberal Wells Well: Bruns 1 (acquired on 04/10/24 11:04:58)



Acoustic Velocity	Joints Per Second	Depth to liquid level	Automatic Collar Count	Joints counted	Time to 1st Collar
1374.14 ft/s	21.6741 Jts/sec	6024.92 ft	Yes	174	23.5054
				190.061	8.296
				19.5054	
				2.268	
				0.268	

Shot @ 400# Jk

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

04/10/2024

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

Re: Temporary Abandonment  
API 15-175-20150-00-01  
Bruns 1  
NW/4 Sec.21-34S-33W  
Seward 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 04/10/2025.

- \* 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 04/10/2025.

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

Very truly yours,

Michael Maier"