

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.
feet from N / S Line of Section
feet from E / W Line of Section
GPS Location: Lat: , Long:
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:

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

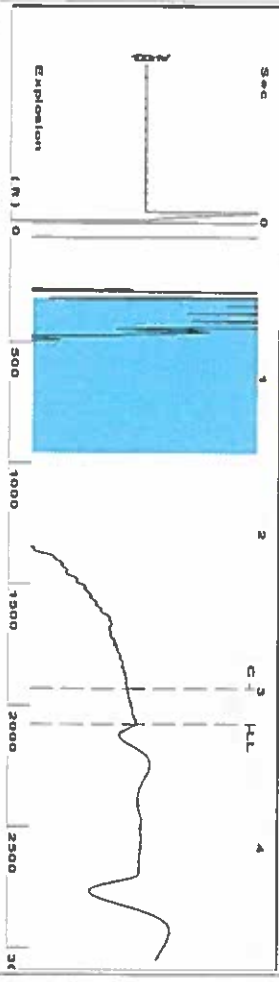
Submitted Electronically

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:

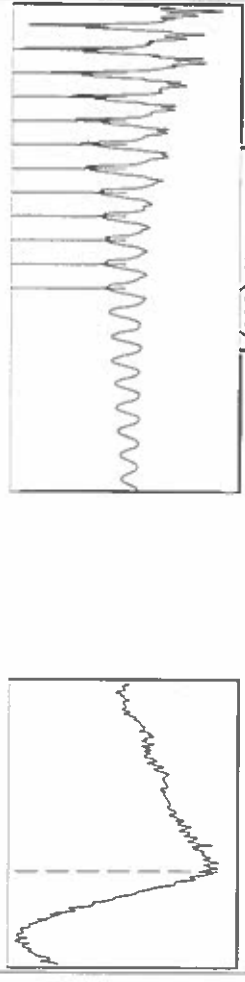
Mail to the Appropriate KCC Conservation Office:

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

Group: TAVD Well: corley a-2 (acquired on: 06/07/19 15:28:15)



Filter Type High Pass Automatic Collar Count Yes
 Manual Acoustic Velocity 1288.62 Manual JTS/sec 20.3252
 Time 3.216 sec
 Joints 65.5111 JTS
 Depth 2076.70 ft



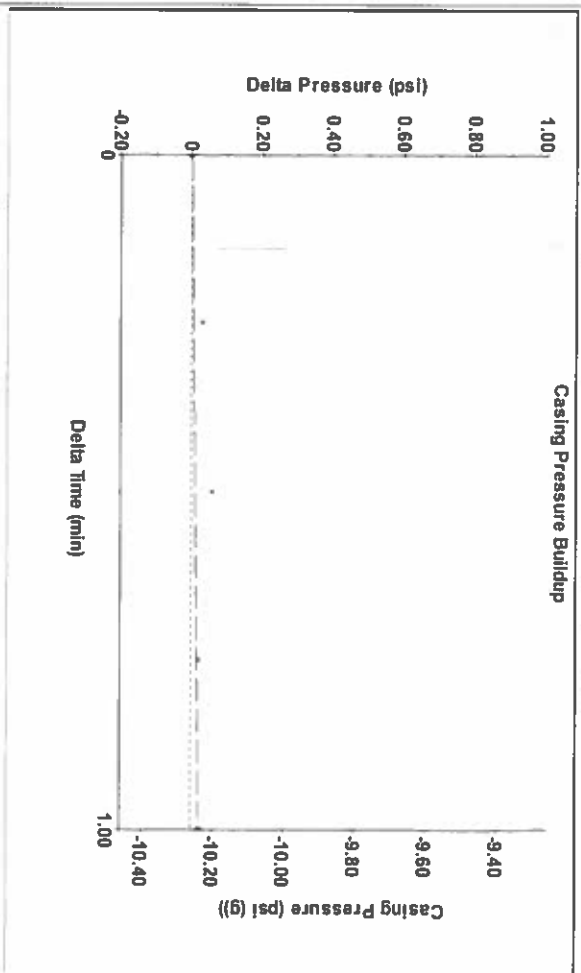
Analysis Method: Automatic

Group: TAVD Well: corley a-2 (acquired on: 06/07/19 15:28:15)

Production	Potential	Casing Pressure	Producing
Oil: -*-	BBL/D	-10.3 psi (g)	Annular Gas Flow
Water: -*-	BBL/D	Casing Pressure Buildup	0 Mscf/D
Gas: -*-	Mscf/D	0.023 psi	% Liquid
IPR Method: PBH/PSBHP	Vogel	1.00 min	100 %
Production Efficiency: 0.0		Gas/Liquid Interface Pressure: -10.0 psi (g)	
Oil: 40 deg API	Liquid Level Depth	2076.70 ft	Liquid Stream Below Tubing
Water: 1.05 Sp.Gr. H2O	Pump Intake Depth	2868.00 ft	Oil: 0 %
Gas: 0.71 Sp.Gr. AIR	Formation Depth	2878.00 ft	Water: 100 %
Acoustic Velocity: 1291.48 ft/s			Liquid Below Tubing: 100 %
Formation Submergence			Pump Intake: 257.4 psi (g)
Total Gaseous Liquid Column HIT (TVD)			Producing BHP: 262.0 psi (g)
Equivalent Gas Free Liquid HIT (TVD)			Static BHP: -*-. psi (g)
Acoustic Test			

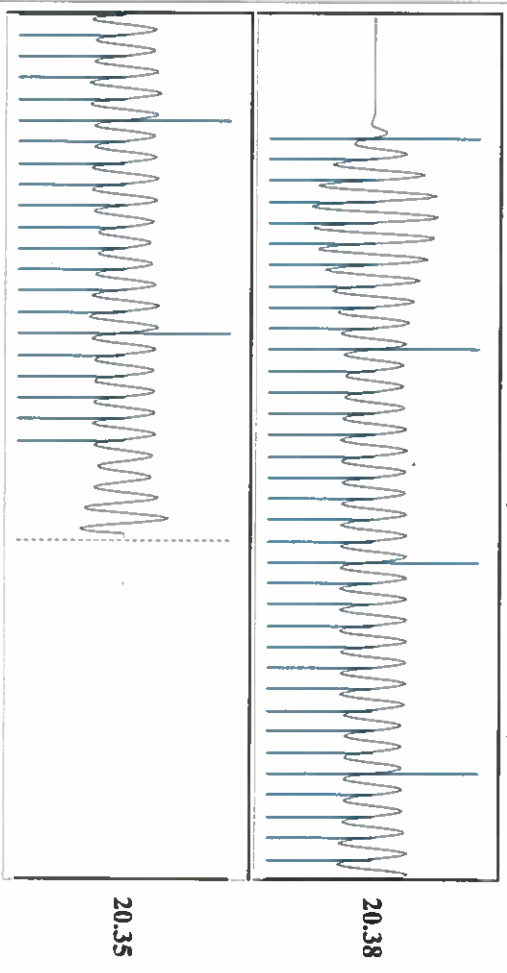


Group: TAVD Well: corley a-2 (acquired on: 06/07/19 15:28:15)



Change in Pressure: 0.02 psi
 Change in Time: 1.00 min
 PT8197 Range
 0 - 2 psi

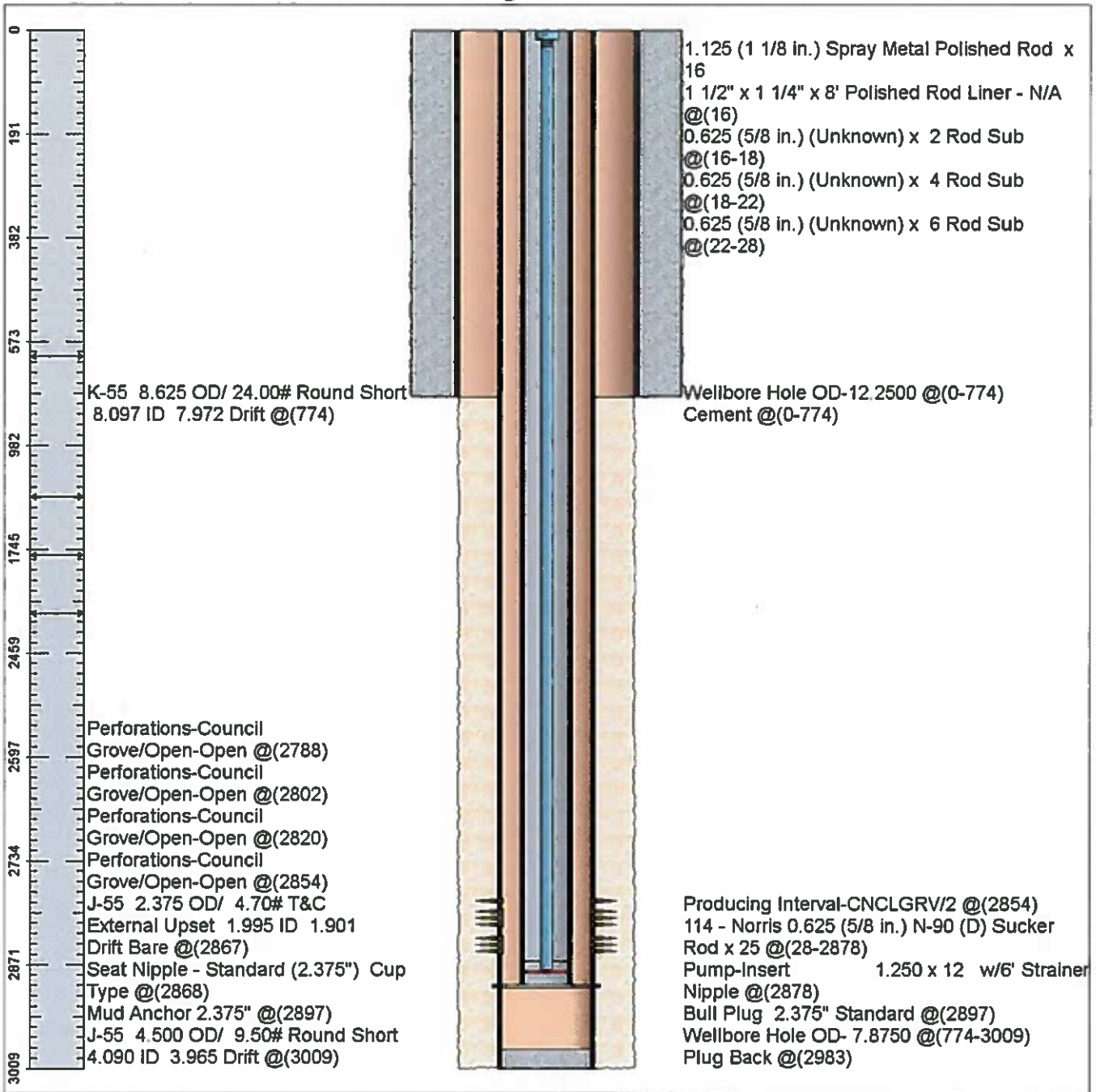
Group: TAVD Well: corley a-2 (acquired on: 06/07/19 15:28:15)



Acoustic Velocity: 1291.48 ft/s
 Joints Per Second: 20.3704 JTS/sec
 Depth to liquid level: 2076.7 ft
 Automatic Collar Count: Yes

Joints counted: 55
 Joints to liquid level: 65.5111
 Filter Width: 18.3252
 Time to 1st Collar: 2.988

Wellbore Diagram : CORLEY A-2



June 18, 2019

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

Re: Temporary Abandonment
API 15-067-20394-00-00
Corley A 2
NE/4 Sec.02-27S-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"