

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.

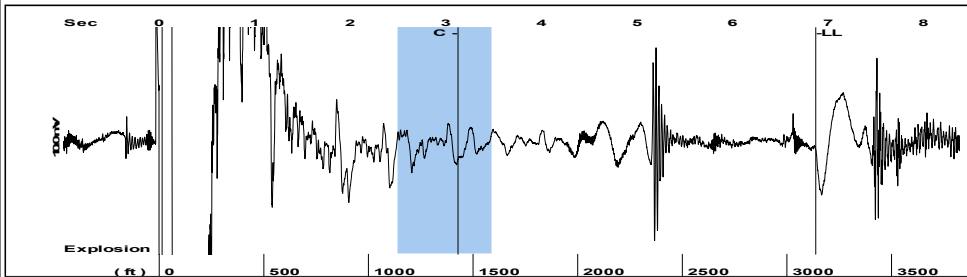
UNDER PENALTY OF PERJURY I HEREBY ATTEST THAT THE INFORMATION CONTAINED HEREIN IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE

Submitted Electronically

Form with fields: 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.

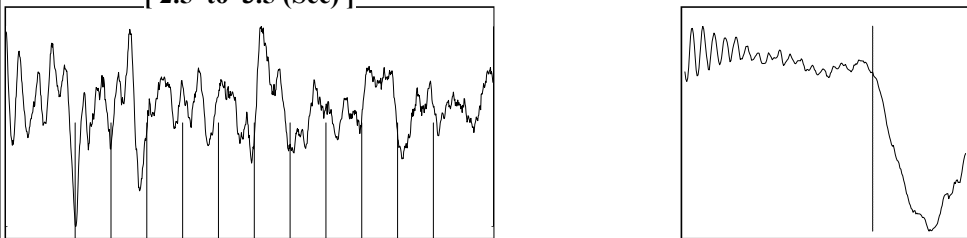
Mail to the Appropriate KCC Conservation Office:

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

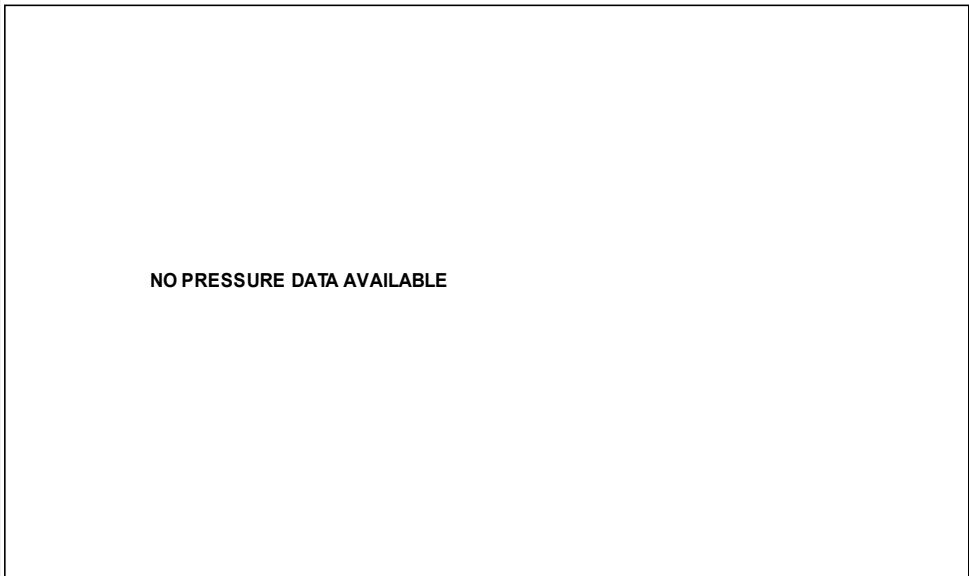


Filter Type High Pass Automatic Collar Count Yes Time 6.873 sec  
 Manual Acoustic Velo 862.585 ft/s Manual JTS/sec 13.6054 Joints 98.9775 Jts  
 Depth 3137.59 ft

[ 2.5 to 3.5 (Sec) ]

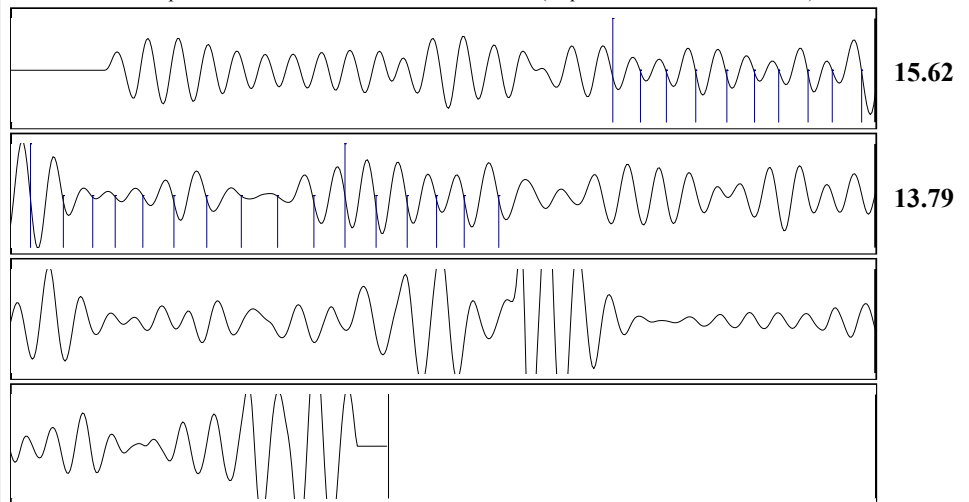


**Analysis Method: Automatic**



Change in Pressure 0.00 psi PT 14681  
 Range 0 - ? psi  
 Change in Time 0.00 min

|  |  |  |   |
|--|--|--|---|
| <p><b>Production</b></p> <p>Current Potential</p> <p>Oil - * - BBL/D</p> <p>Water - * - BBL/D</p> <p>Gas - * - Mscf/D</p> <p>IPR Method Vogel</p> <p>PBHP/SBHP - * -</p> <p>Production Efficiency 0.0</p> <p>Oil 40 deg.API</p> <p>Water 1.05 Sp.Gr.H2O</p> <p>Gas 1.06 Sp.Gr.AIR</p> <p>Acoustic Velocity 913.018 ft/s</p> <p>Formation Submergence</p> <p>Total Gaseous Liquid Column HT (TVD) 1862 ft</p> <p>Equivalent Gas Free Liquid HT (TVD) 1862 ft</p> <p>Acoustic Test</p> | <p>Casing Pressure 0.0 psi (g)</p> <p>Casing Pressure Buildup - * - psi</p> <p>- * - min</p> <p>Gas/Liquid Interface Pressure 1.8 psi (g)</p> <p>Liquid Level Depth 3137.59 ft</p> <p>Pump Intake Depth - * - ft</p> <p>Formation Depth 5000.00 ft</p> |  | <p>Producing</p> <p>Annular Gas Flow 0 Mscf/D</p> <p>% Liquid 100 %</p> <p>Pump Intake - * - psi (g)</p> <p>Producing BHP 848.5 psi (g)</p> <p>Static BHP - * - psi (g)</p> |
|--|--|--|---|



Acoustic Velocity 913.018 ft/s Joints counted 25  
 Joints Per Second 14.4009 jts/sec Joints to liquid level 98.9775  
 Depth to liquid level 3137.59 ft Filter Width 11.6054 15.6054  
 Automatic Collar Count Yes Time to 1st Collar 1.392 3.128

August 05, 2021

Melissa Woydziak  
Hoffman Resources LLC  
165 WEST 1ST STREET  
PO BOX 387  
HOISINGTON, KS 67544-0387

Re: Temporary Abandonment  
API 15-007-23084-00-00  
THUNDERBIRD RANCH 3-18  
NE/4 Sec.18-31S-14W  
Barber County, Kansas

Dear Melissa Woydziak:

"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 08/05/2022.

- \* 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 08/05/2022.

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

Very truly yours,

Michael Maier"