

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

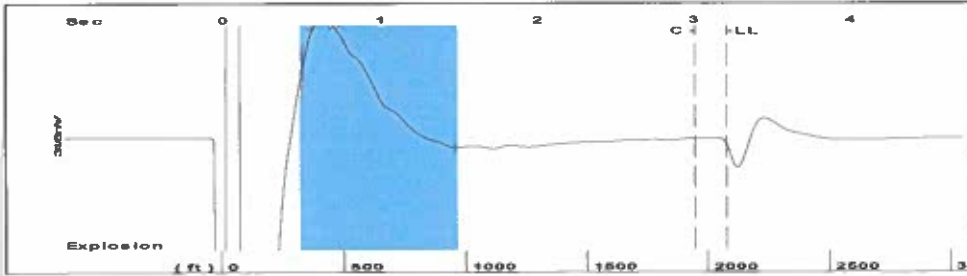
Submitted Electronically

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:

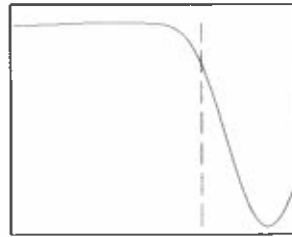
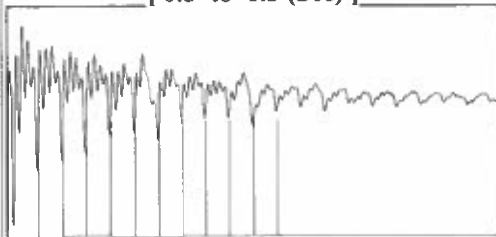
Map of Kansas with 4 numbered districts. Table with 3 columns: District Office Name, Address, Phone Number.

Group: TA'D WELLS Well: Sharp D-1H (acquired on: 11/13/24 11:03:51 )



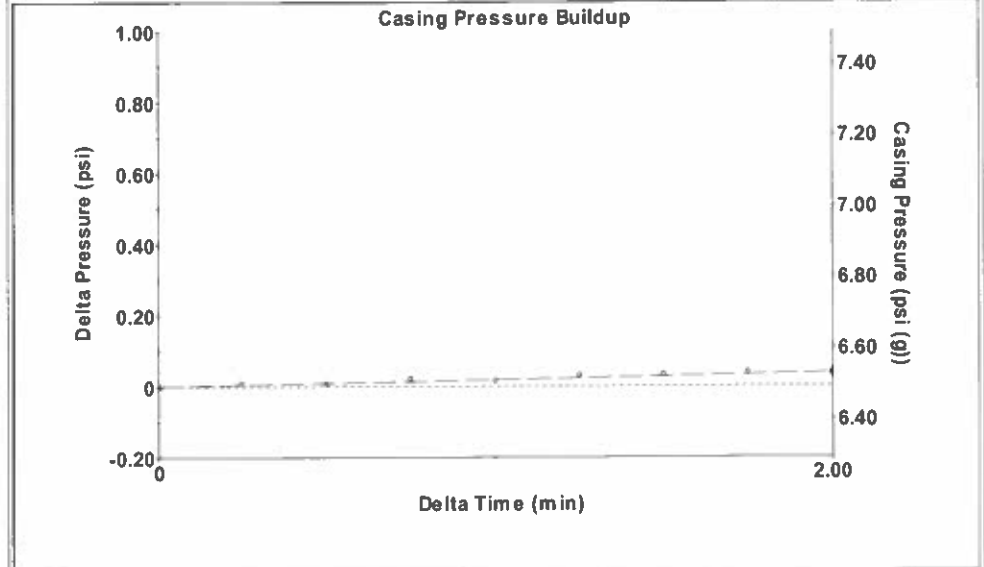
Filter Type High Pass Automatic Collar Count Yes Time 3.214 sec  
 Manual Acoustic Velo 1296.52 ft/s Manual JTS/sec 20.4499 Joints 65.4964 Jts  
 Depth 2076.23 ft

[ 0.5 to 1.5 (Sec) ]



Analysis Method: Automatic

Group: TA'D WELLS Well: Sharp D-1H (acquired on: 11/13/24 11:03:51 )



Change in Pressure 0.04 psi PT10411  
 Change in Time 2.00 min Range 0 - ? psi

Group: TA'D WELLS Well: Sharp D-1H (acquired on: 11/13/24 11:03:51 )

Production  
 Current Potential  
 Oil - \* - BBL/D  
 Water - \* - BBL/D  
 Gas - \* - Mscf/D

IPR Method Vogel  
 PBHP/SBHP - \* -  
 Production Efficiency 0.0

Oil 40 deg API  
 Water 1.05 Sp.Gr.H2O  
 Gas 0.72 Sp.Gr.AIR

Acoustic Velocity 1291.99 ft/s

Formation Submergence  
 Total Gaseous Liquid Column HT (TVD) 75 ft  
 Equivalent Gas Free Liquid HT (TVD) 75 ft

Acoustic Test

Casing Pressure 6.5 psi (g)  
 Casing Pressure Buildup 2.00 min  
 Gas/Liquid Interface Pressure 7.6 psi (g)

Liquid Level Depth 2076.23 ft

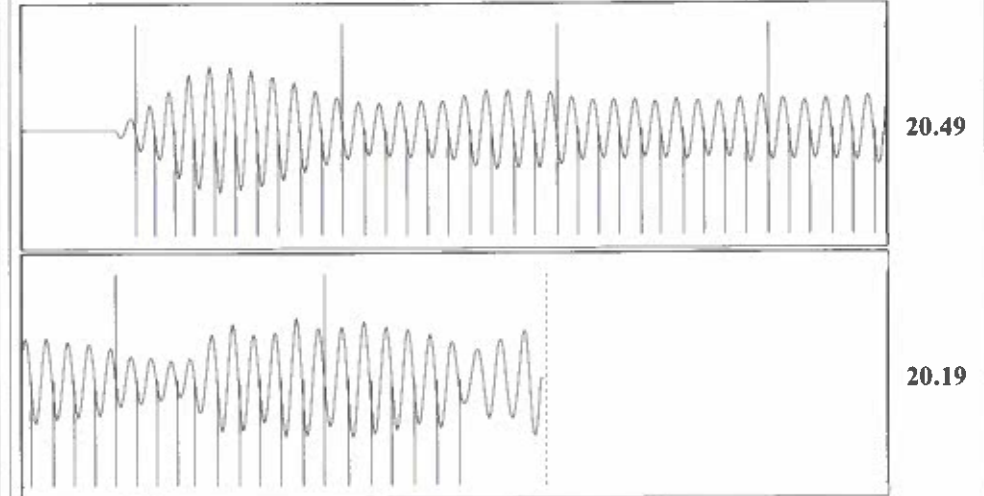
Pump Intake Depth 2151.00 ft  
 Formation Depth 2169.00 ft

Producing  
 Annular Gas Flow 0 Mscf/D  
 % Liquid 100 %

Pump Intake 32.9 psi (g)  
 Producing BHP 41.1 psi (g)  
 Static BHP - \* - psi (g)



Group: TA'D WELLS Well: Sharp D-1H (acquired on: 11/13/24 11:03:51 )



Acoustic Velocity 1291.99 ft/s Joints counted 56  
 Joints Per Second 20.3785 jts/sec Joints to liquid level 65.4964  
 Depth to liquid level 2076.23 ft Filter Width 18.4499 22.4499  
 Automatic Collar Count Yes Time to 1st Collar 0.264 3.012

11/27/2024

Idania Medina  
Merit Energy Company, LLC  
13727 NOEL ROAD, SUITE 1200  
DALLAS, TX 75240-7362

Re: Temporary Abandonment  
API 15-129-21211-00-00  
Sharp D 1H  
NE/4 Sec.20-34S-41W  
Morton County, Kansas

Dear Idania Medina:

"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 11/27/2025.

- \* 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 11/27/2025.

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

Very truly yours,

Michael Maier"