

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. _____ E W
_____ 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 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

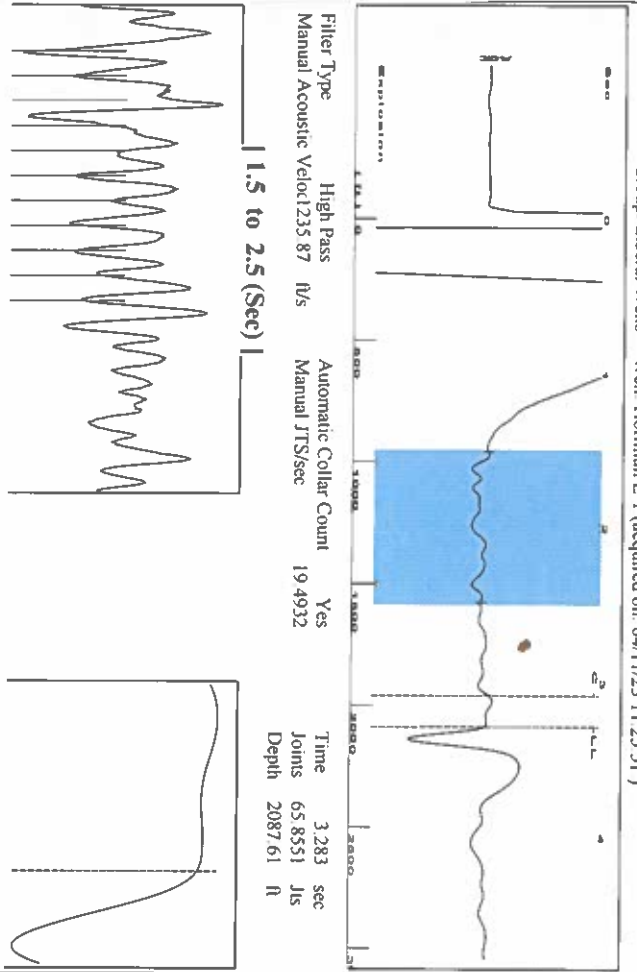
Submitted Electronically

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 for District Office #1, #2, #3, #4.

Group: Liberal Wells Well: Hoffman E-1 (acquired on: 04/11/23 11:25:51)



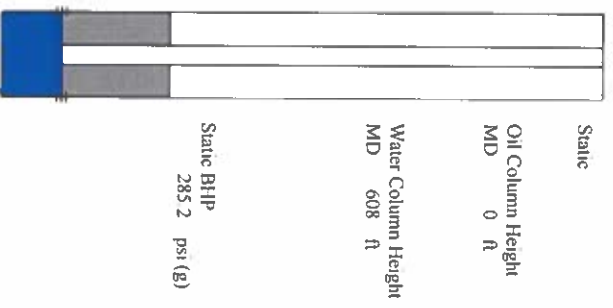
Filter Type: High Pass
 Manual Acoustic Velocity: 1235 ft/s
 Automatic Collar Count: Yes
 Manual JTS/sec: 19.4932
 Time: 3.283 sec
 Joints: 65.8551 JIS
 Depth: 2087.61 ft

1.5 to 2.5 (Sec)

Analysis Method: Automatic

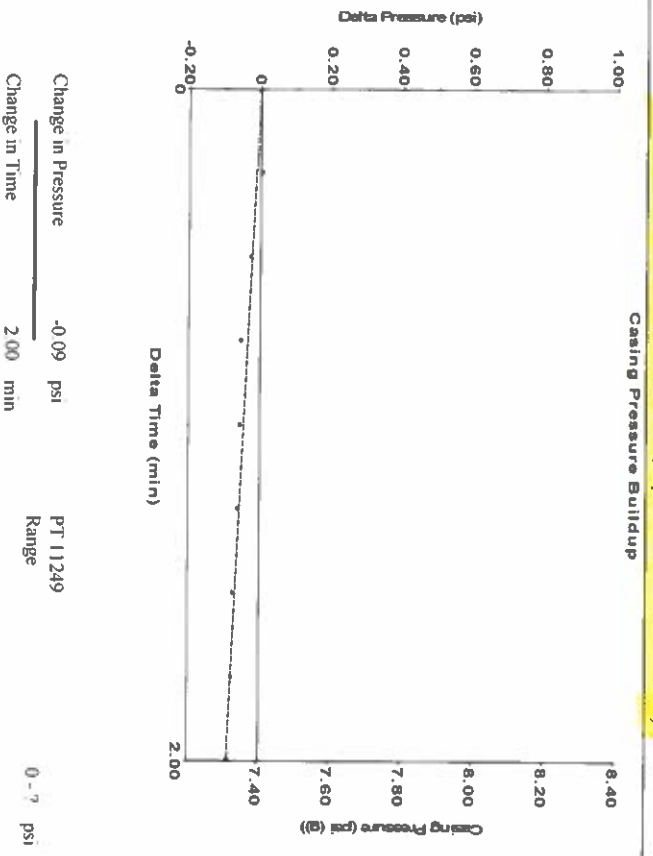
Group: Liberal Wells Well: Hoffman E-1 (acquired on: 04/11/23 11:25:51)

Production	Potential	Casing Pressure	Static
Current	BBL/D	7.4 psi (g)	Static
Oil	BBL/D	Casing Pressure Buildup	Oil Column Height
Water	Misc/D	-0.1 psi	MD 0 ft
Gas	Misc/D	2.00 min	Water Column Height
IPR Method	Vogel	Gas/Liquid Interface Pressure	MD 608 ft
PBHP/SBHP	0.0	8.6 psi (g)	Static BHP
Production Efficiency			285.2 psi (g)
Oil	40 deg API	Liquid Level Depth	
Water	1.05 Sp.Gr H2O	2087.61 ft	
Gas	0.73 Sp.Gr AIR	Pump Intake Depth	
Acoustic Velocity	1271.77 ft/s	2696.00 ft	
		Formation Depth	
		2696.00 ft	



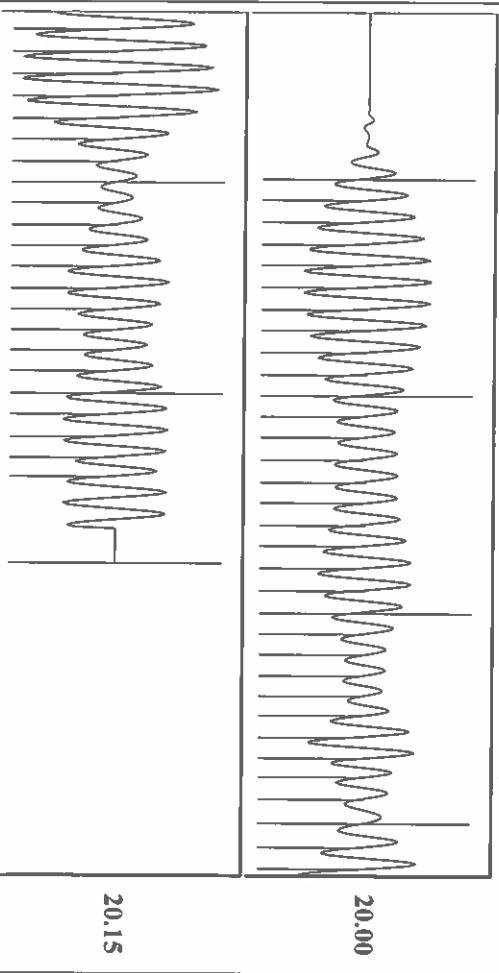
Shot @ 3:00 PM JK

Group: Liberal Wells Well: Hoffman E-1 (acquired on: 04/11/23 11:25:51)



Change in Pressure: -0.09 psi
 Change in Time: 2.00 min
 PT: 11249
 Range: 0 - 7 psi

Group: Liberal Wells Well: Hoffman E-1 (acquired on: 04/11/23 11:25:51)



Acoustic Velocity: 1271.77 ft/s
 Joints Per Second: 20.0594 JIS/Sec
 Depth to liquid level: 2087.61 ft
 Automatic Collar Count: Yes

Joints counted: 54
 Joints to liquid level: 65.8551
 Filter Width: 17.4932
 Time to 1st Collar: 0.388

April 13, 2023

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

Re: Temporary Abandonment
API 15-175-00296-00-01
Hoffman E 1
SE/4 Sec.12-32S-34W
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 04/13/2024.

- * 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 04/13/2024.

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

Very truly yours,

Michael Maier"