

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

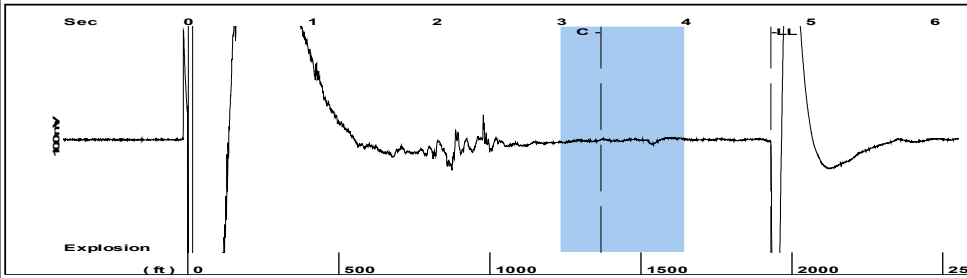
Submitted Electronically

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:

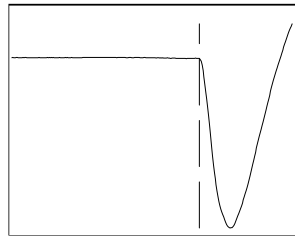
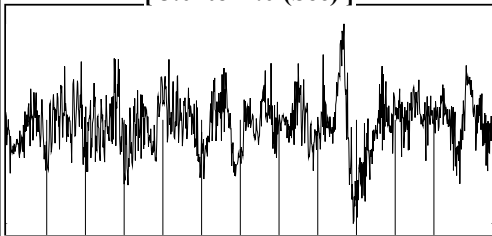
Table with 3 columns: District Office #, Address, Phone. Rows 1-4.

Group: MyWells Well: Braun MF 7 (acquired on: 05/14/18 12:38:07)



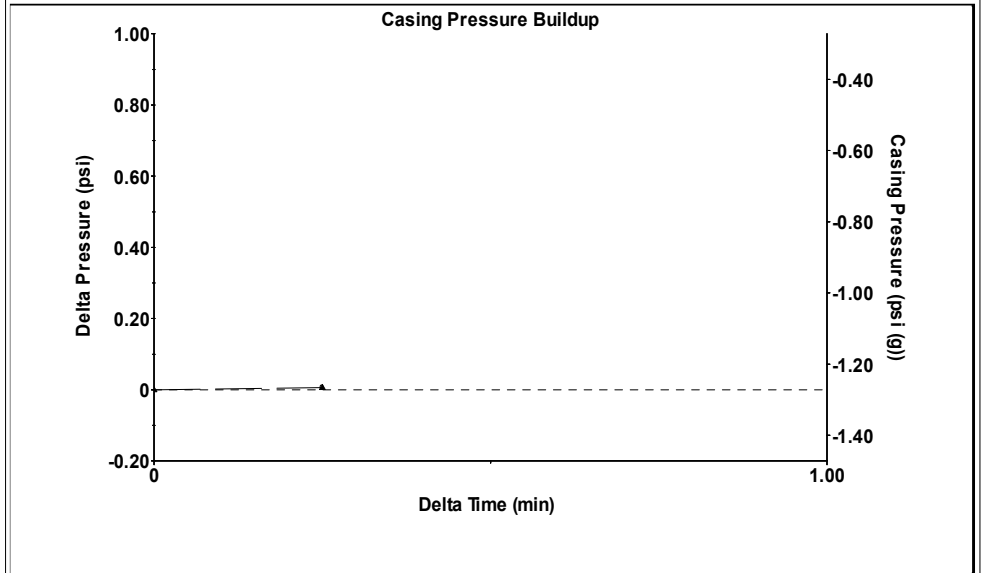
Filter Type High Pass Automatic Collar Count Yes Time 4.681 sec
 Manual Acoustic Veloc 796.482 ft/s Manual JTS/sec 12.5628 Joints 60.8801 Jts
 Depth 1929.90 ft

[3.0 to 4.0 (Sec)]



Analysis Method: Automatic

Group: MyWells Well: Braun MF 7 (acquired on: 05/14/18 12:38:07)

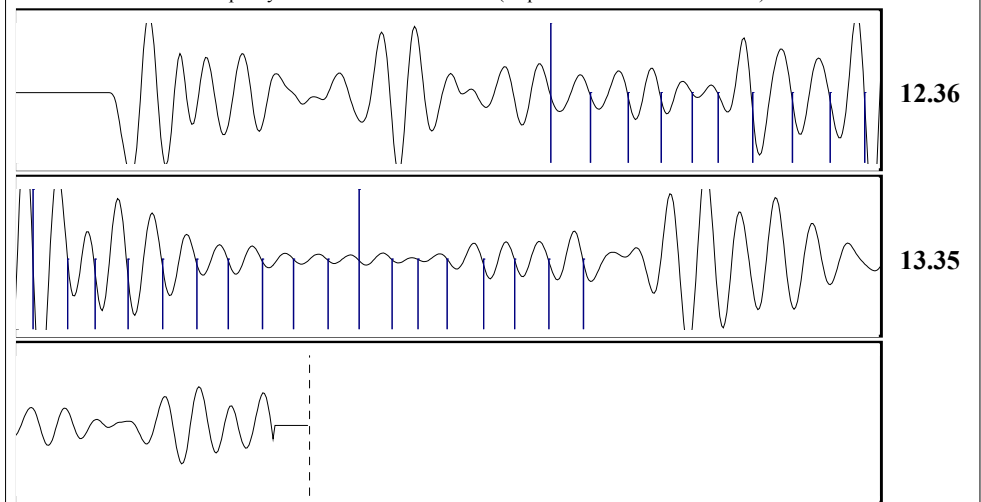


Change in Pressure 0.01 psi PT12830
 Change in Time 0.25 min Range 0 - ? psi

Group: MyWells Well: Braun MF 7 (acquired on: 05/14/18 12:38:07)

Production	Potential	Casing Pressure	Static
Current		-1.3 psi (g)	
Oil - *-	- *- BBL/D	Casing Pressure Buildup	Oil Column Height
Water - *-	- *- BBL/D	0.0 psi	MD - *- ft
Gas - *-	- *- Mscf/D	0.25 min	Water Column Height
		Gas/Liquid Interface Pressure	MD - *- ft
		- *- psi (g)	
IPR Method	Vogel	Liquid Level Depth	Static BHP
PBHP/SBHP	- *-	1929.90 ft	- *- psi (g)
Production Efficiency	0.0	Pump Intake Depth	
		- *- ft	
Oil 40 deg.API		Formation Depth	
Water 1.05 Sp.Gr.H2O		3232.00 ft	
Gas 1.14 Sp.Gr.AIR			
Acoustic Velocity	824.566 ft/s		
Acoustic Test			

Group: MyWells Well: Braun MF 7 (acquired on: 05/14/18 12:38:07)



Acoustic Velocity 824.566 ft/s Joints counted 27
 Joints Per Second 13.0058 jts/sec Joints to liquid level 60.8801
 Depth to liquid level 1929.9 ft Filter Width 10.5628 14.5628
 Automatic Collar Count Yes Time to 1st Collar 1.24 3.316

STATE OF KANSAS

CORPORATION COMMISSION
CONSERVATION DIVISION
DISTRICT OFFICE No. 4
2301 E. 13TH STREET
HAYS, KS 67601-2651



PHONE: 785-261-6250
FAX: 785-625-0564
<http://kcc.ks.gov/>

GOVERNOR JEFF COLYER, M.D.

SHARI FEIST ALBRECHT, CHAIR | JAY SCOTT EMLER, COMMISSIONER | DWIGHT D. KEEN, COMMISSIONER

May 15, 2018

Jim Farthing
Empire Energy E&P, LLC
345 RIVERVIEW ST., STE 540
WICHITA, KS 67203-4262

Re: Temporary Abandonment
API 15-051-21614-00-02
MARVIN BRAUN 7
NW/4 Sec.22-13S-18W
Ellis County, Kansas

Dear Jim Farthing:

"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 05/15/2019.

- * 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 05/15/2019.

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

Very truly yours,

RICHARD WILLIAMS"