



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: _____
(e.g. xx.xxxxx) (e.g. -xxx.xxxxx)
 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: _____

	Conductor	Surface	Production	Intermediate	Liner	Tubing
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: _____
(top) (bottom) (top) (bottom)
 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): _____
(depth) (depth)
 Type Completion: ALT. I ALT. II Depth of: DV Tool: _____ w / _____ sacks of cement Port Collar: _____ w / _____ sack of cement
(depth) (depth)
 Packer Type: _____ Size: _____ Inch Set at: _____ Feet
 Total Depth: _____ Plug Back Depth: _____ Plug Back Method: _____

Geological Data:

Formation Name	Formation Top	Formation Base	Completion Information
1. _____	At: _____	to _____ Feet	Perforation Interval _____ to _____ Feet or Open Hole Interval _____ to _____ Feet
2. _____	At: _____	to _____ Feet	Perforation Interval _____ to _____ Feet or Open Hole Interval _____ to _____ Feet

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

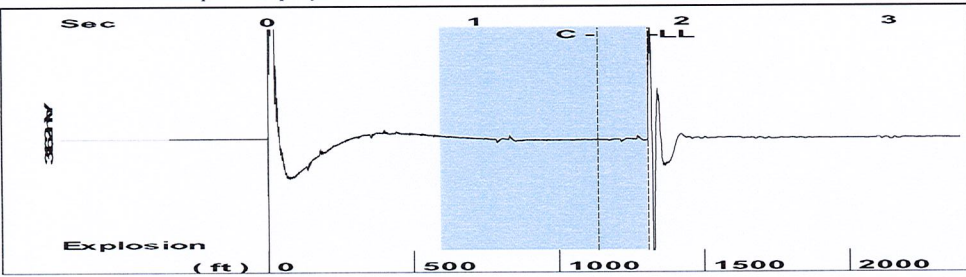
Submitted Electronically

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: <input type="checkbox"/> Yes <input type="checkbox"/> Denied Date: _____					

Mail to the Appropriate KCC Conservation Office:

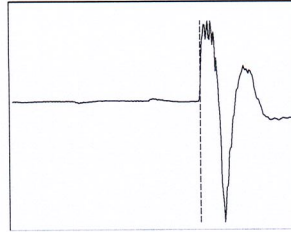
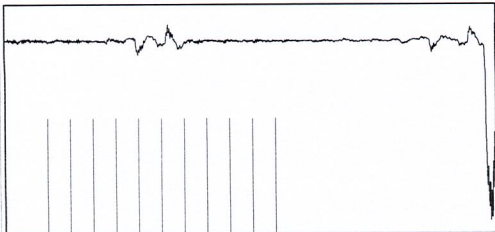
	KCC District Office #1 - 210 E. Frontview, Suite A, Dodge City, KS 67801	Phone 620.225.8888
	KCC District Office #2 / UPGS - 3450 N. Rock Road, Building 600, Suite 601, Wichita, KS 67226	Phone 316.630.4000
	KCC District Office #3 - 1500 SW Seventh Steet, Chanute, KS 66720	Phone 620.432.2300
	KCC District Office #4 - 2301 E. 13th Street, Hays, KS 67601-2651	Phone 785.625.0550

Group: No Property Well: Schield 22-15 (acquired on: 02/12/15 10:37:29)



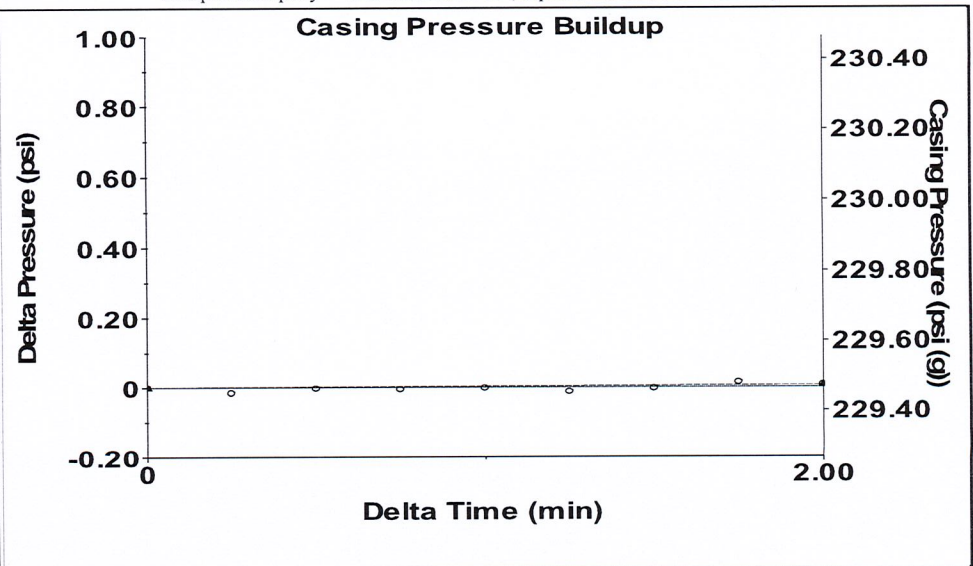
Filter Type High Pass Automatic Collar Count Yes Time 1.835 sec
 Manual Acoustic Veloc 1363.44 ft/s Manual JTS/sec 21.5054 Joints 41.2875 Jts
 Depth 1308.81 ft

[0.8 to 1.8 (Sec)]



Analysis Method: Automatic

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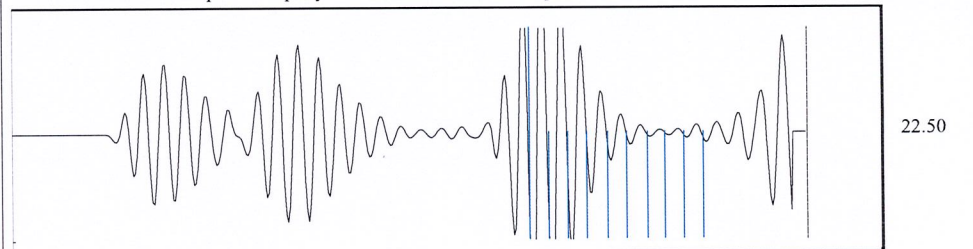


Change in Pressure 0.01 psi PT 9098
 Change in Time 2.00 min Range 0 - ? psi

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Production			Producing
Current	Potential	Casing Pressure	Producing
Oil - * -	0.0 BBL/D	229.5 psi (g)	
Water - * -	0.0 BBL/D	Casing Pressure Buildup	Casing
Gas - * -	0.0 Mscf/D	0.0 psi	% Liquid
		2.00 min	100 %
IPR Method	Vogel	Gas/Liquid Interface Pressure	
PBHP/SBHP	0.80	236.0 psi (g)	
Production Efficiency	33.3		
		Liquid Level Depth	
Oil 40 deg.API		1308.81 ft	
Water 1.05 Sp.Gr.H2O			
Gas 0.59 Sp.Gr.AIR		Tubing Intake Depth	
		- * - ft	
Acoustic Velocity	1426.5 ft/s	Formation Depth	
		1304.00 ft	
Formation Submergence			
Total Gaseous Liquid Column HT (TVD)	- * - ft		
Equivalent Gas Free Liquid HT (TVD)	- * - ft		
Schild 22-15			
		Tubing Intake	
		- * - psi (g)	
		Producing BHP	
		236.0 psi (g)	
		Static BHP	
		300.0 psi (g)	

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Acoustic Velocity 1426.5 ft/s Joints counted 9
 Joints Per Second 22.5 jts/sec Joints to liquid level 41.2875
 Depth to liquid level 1308.81 ft Filter Width 19.5054 23.5054
 Automatic Collar Count Yes Time to 1st Collar 1.192 1.592

Conservation Division
District Office No. 4
2301 E. 13th Street
Hays, KS 67601-2651



Phone: 785-625-0550
Fax: 785-625-0564
<http://kcc.ks.gov/>

Shari Feist Albrecht, Chair
Jay Scott Emler, Commissioner
Pat Apple, Commissioner

Sam Brownback, Governor

March 25, 2015

CHERYL GALLAGHER
Caerus Washco LLC
600 17TH STREET
SUITE 1600N
DENVER, CO 80202

Re: Temporary Abandonment
API 15-023-21013-00-00
SCHIELD 22-15
NW/4 Sec.15-05S-39W
Cheyenne County, Kansas

Dear CHERYL GALLAGHER:

"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 03/25/2016.

- * 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 03/25/2016.

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

Very truly yours,

RICHARD WILLIAMS"