July 2017
Form must be Typed
Form must be signed

TEMPORARY ABANDONMENT WELL APPLICATION

All blanks must be complete

Phone 620.902.6450

Phone 785.261.6250

OPERATOR: License#				API No. 15-											
Name:				Spot Description:											
Address 1:				Sec Twp S. R EW											
Address 2:						feet from N	/ S Line of Section								
City:				feet from E / W Line of Section											
Contact Person:				GPS Location: Lat:											
Phone:()					Datum: NAD27 NAD83 WGS84 County: Elevation: GL KB										
Contact Person Email: Field Contact Person: Field Contact Person Phone: ()				Lease Name:											
												Spud Date:		Date Shut-In:	
									Conductor	Surface	Pr	oduction	Intermediate	Liner	Tubing
								Size							
Setting Depth															
Amount of Cement															
Top of Cement															
Bottom of Cement															
Cooing Fluid Lovel from Su	rfo.co	Цо	w Dotorminod)		r	Data								
Casing Fluid Level from Surface: How Determined? Date:															
(top)) (bottom)	38003	or cement, _	(top)	(bottom)	sacks of cernent. I	Date								
Do you have a valid Oil & G	Sas Lease? Yes	No													
Depth and Type:	in Hole at	Tools in Hole at _	Ca	asing Leaks:	Yes No Depth o	f casing leak(s):									
Type Completion: ALT															
Packer Type:						(dopul)									
Total Depth:	Plug Ba	ck Depth:		Plug Back Meth	od:										
Geological Date:															
Formation Name	Formation	Top Formation Bas	se		Completion Ir	nformation									
	•				pration Interval to Feet or Open Hole Interval to Feet										
2	At·						altoFeet								
	710		1000	ration into var		or open note into ve									
IINDED DENALTY OF DEE	IIIDV I LEDEDV ATTI	EST TUAT TUE INCO	DMATION CO	NITAINED HEE	EIN IS TOLIE AND COD	DECT TO THE DECT	OE MV KNOW! EDGE								
		Subr	nitted Ele	ctronicall	y										
Do NOT Write in This Date Tested: Results:					Date Plugged:	Date Repaired: Dat	e Put Back in Service:								
Space - KCC USE ONLY		_													
Review Completed by: Comments:															
TA Approved: Yes	Denied Date:														
		Mail to the	Appropriate	KCC Conserv	vation Office:										
Physic bads gaps and the color hads	KCC Dist	KCC District Office #1 - 210 E. Frontview, Sui					Phone 620.682.7933								
	===	KCC District Office #2 - 3450 N. Rock Road,													
	TOO DIST	1100 mz - 0400		, building ood, i	Jano Gor, Wildina, NO G		1 110110 010.001.1700								

KCC District Office #3 - 137 E. 21st St., Chanute, KS 66720

KCC District Office #4 - 2301 E. 13th Street, Hays, KS 67601-2651

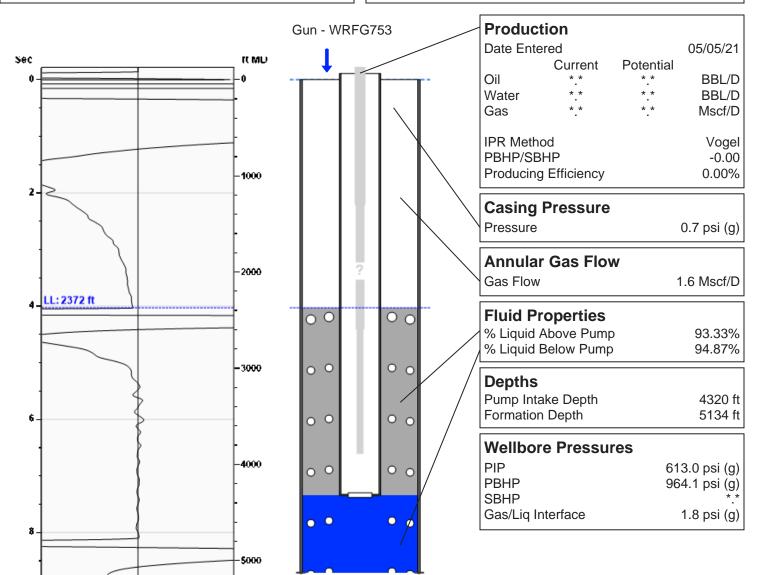


federal farm mortgage c1 05/05/2021 11:03:50AM

Liquid Level

2372 ft MD

Fluid Above Pump 1948 ft TVD Equivalent Gas Free Above Pump 1818 ft TVD

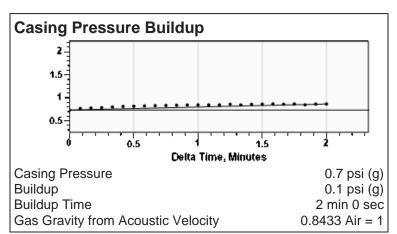


Acoustic Velocity

Surface Temp 70 deg F 0.00% CO2
Bottomhole Temp 150 deg F 0.00% N2
Pressure 0.7 psi (g) 0.00% H2S
Gas Gravity 0.8433 Air = 1

Acoustic Velocity 1177 ft/s
Joints Per Sec. 18.57 Jts/sec
Joints To Liquid 74.83 Jts

Calculated From Known Gas Specific Gravity



Comments and Recommendations

Echometer Company 5001 Ditto Lane Wichita Falls, TX 76302 (940) 767-4334 info@echometer.com Conservation Division District Office No. 1 210 E. Frontview, Suite A Dodge City, KS 67801



Phone: 620-682-7933 http://kcc.ks.gov/

Laura Kelly, Governor

Andrew J. French, Chairperson Dwight D. Keen, Commissioner Susan K. Duffy, Commissioner

May 11, 2021

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

Re: Temporary Abandonment API 15-055-22182-00-00 Federal Farm Mortgage C 1 NE/4 Sec.20-25S-32W Finney 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 05/11/2022.

- * 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 05/11/2022.

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

Very truly yours,

Michael Maier"