KOLAR Document ID: 1526948

Kansas Corporation Commission Oil & Gas Conservation Division

Form U-7 August 2019

CASING MECHANICAL INTEGRITY TEST

	_ API No.:		Permit No.:	
Operator License No.: Name:	_	Twp	S. R	East West
Address 1:	_	Feet from	North / Sou	th Line of Section
Address 2:	_	Feet from	East / Wes	t Line of Section
City:	_ Lease:		Wel	I No.:
Contact Person: Phone: ()	County:			
Well Construction Details: New well Existing well with changes to co	nstruction Existing well	with no change	s to construcion	
Maximum Authorized Injection Pressure: psi Maximum In	jection Rate:	bbl/d		
Conductor Surface Intermediate	Production	Liner		Tubing
Size:			Size:	
Set at:			Set at:	
Sacks of Cement:			Type:	
Cement Top:				
Cement Bottom:				
Packer Type:		Set at:		
DV Tool Port Collar Depth of: feet with sa	acks of cement TD (and plu	g back):		feet depth
Zone of Injection Formation: Top Feet:	Bottom Feet:		Perf. or Open Ho	le:
Is there a Chemical Sealant or a Mechanical Casing patch in the annular space?	? Yes No			
	MIT Posse		Date Acquired:	
MIT Type:		• • •		
T' ' 5 5' (/)				
Time in Minute(s):				
Pressures: Set up 1				
Pressures: Set up 1 Set up 2				
Pressures: Set up 1 Set up 2 Set up 3				
Pressures: Set up 1 Set up 2 Set up 3 Tested: Casing or Casing - Tubing Annulus System Pressure	-	Bbls	. to load annulus:	
Pressures: Set up 1 Set up 2 Set up 3 Tested: Casing or Casing - Tubing Annulus System Pressure Test Date: Using:		Bbls	. to load annulus:	
Pressures: Set up 1 Set up 2 Set up 3		Bbls	. to load annulus:	
Pressures: Set up 1 Set up 2 Set up 3 Tested: Casing or Casing - Tubing Annulus System Pressure Test Date: Using:		Bbls	. to load annulus:	
Pressures: Set up 1 Set up 2 Set up 3 Tested: Casing or Casing - Tubing Annulus System Pressure Test Date: Using: feet and	et.	Bbls	. to load annulus: Cor	npany's Equipment
Pressures: Set up 1 Set up 2 Set up 3 Tested: Casing or Casing - Tubing Annulus System Pressure Test Date: Using: The zone tested for this well is between feet and feet The test results were verified by operator's representative:	et.	Bbls	. to load annulus: Cor	npany's Equipment
Pressures: Set up 1 Set up 2 Set up 3 Tested: Casing or Casing - Tubing Annulus System Pressure Test Date: Using: The zone tested for this well is between feet and	et.	Bbls	. to load annulus: Cor	npany's Equipment
Pressures: Set up 1 Set up 2 Set up 3 Tested: Casing or Casing - Tubing Annulus System Pressure Test Date: Using: The zone tested for this well is between feet and feet The test results were verified by operator's representative: Name: Title:	et Title:	Bbls	. to load annulus: Cor	npany's Equipment
Pressures: Set up 1 Set up 2 Set up 3 Tested: Casing or Casing - Tubing Annulus System Pressure Test Date: Using: The zone tested for this well is between feet and feet The test results were verified by operator's representative: Name: Title:	et Title:	Bbls	. to load annulus: Cor	npany's Equipment
Pressures: Set up 1 Set up 2 Set up 3 Tested: Casing or Casing - Tubing Annulus System Pressure Test Date: Using: The zone tested for this well is between feet and feet The test results were verified by operator's representative: Name: Title: KCC Office Use Only The results were: Remarks:	et Title:	Bbls	. to load annulus: Cor	npany's Equipment
Pressures: Set up 1 Set up 2 Set up 3 Tested: Casing or Casing - Tubing Annulus System Pressure Test Date: Using: The zone tested for this well is between feet and feet and feet The test results were verified by operator's representative: Name: Title: KCC Office Use Only The results were: Satisfactory Remarks:	et Title:	Bbls	. to load annulus: Cor	npany's Equipment
Pressures: Set up 1 Set up 2 Set up 3 Tested: Casing or Casing - Tubing Annulus System Pressure Test Date: Using: The zone tested for this well is between feet and feet The test results were verified by operator's representative: Name: Title: KCC Office Use Only The results were: Satisfactory Not Satisfactory Not Satisfactory	et Title:	Bbls	. to load annulus: Cor	npany's Equipment

Form	U7 - Casing Mechanical Integrity Test
Operator	Herman L. Loeb, LLC
Well Name	LIBBY 4
Doc ID	1526948

Injection Zones

FormationName	Тор	Bottom
ARBUCKLE	4633	4786
ARBUCKLE	4633	

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

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

FAILED MECHANICAL INTEGRITY TEST (MIT) DEADLINE FOR COMPLIANCE

08/21/2020

LICENSE 3273 Herman L. Loeb, LLC PO BOX 838 LAWRENCEVILLE, IL 62439-0838

Re: API No. 15-151-21443-00-01 Permit No. D23717.0 LIBBY 4 27-26S-15W Pratt County, KS

Operator:

On 08/19/2020, the referenced well failed a mechanical integrity test. Under K.A.R. 82-3-407(c), you have 90 days to:

- 1) repair and retest the well to show mechanical integrity,
- 2) plug the well, or
- 3) isolate all leaks to demonstrate the well does not pose a threat to fresh or usable water or endanger correlative rights.

The well must be shut-in and disconnected until it complies with K.A.R. 82-3-407(c).

Failure to comply with K.A.R. 82-3-407(c) by 08/19/2020 shall be punishable by a \$1,000 penalty.

Please contact this office as soon as possible to let us know your plans for this well.

Sincerely,

Eric MacLaren KCC District #1