KOLAR Document ID: 1738084

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
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Form	U7 - Casing Mechanical Integrity Test
Operator	Patterson Energy LLC
Well Name	BRADLEY SWD
Doc ID	1738084

Injection Zones

FormationName	Тор	Bottom
ARBUCKLE	3350	3380
ARBUCKLE	3400	3689

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



Phone: 785-261-6250 http://kcc.ks.gov/

Andrew J. French, Chairperson Dwight D. Keen, Commissioner Annie Kuether, Commissioner Laura Kelly, Governor

FAILED MECHANICAL INTEGRITY TEST (MIT) DEADLINE FOR COMPLIANCE

11/28/2023

LICENSE 34888
Patterson Energy LLC
PO BOX 400
HAYS, KS 67601-0400

Re: API No. 15-009-25984-00-01 Permit No. D32734.0 BRADLEY SWD 36-17S-11W Barton County, KS

Operator:

On 11/27/2023, 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 02/25/2024 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,

Darrel Dipman KCC District #4