KOLAR Document ID: 1984206

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

Form U-7
August 2019

CASING MECHANICAL INTEGRITY TEST

Disposal: ☑ Enhanced Recovery: ☐ KCC District No.: 2

Operator License No.: 31826 Name: T & C Mfg. & Operating, Inc.

Address 1: 1020 HOOVER ST

Address 2: PO BOX 225

City: GREAT BEND State: KS Zip: 67530 + 0225

Contact Person: Karla Evers Phone: (620) 793-5483

API No.: 15-095-01345-00-00 Permit No.: D07122.0

NW - NW - NE - NW Sec. 2 Twp. 30 S. R. 7 ☐ East ☑ West

5105 Feet from ☐ North / ☑ South Line of Section

3807 Feet from ☑ East / ☐ West Line of Section

Lease: JANIE CATLIN Well No.: 1

County: Kingman

Well Construction Details: ☐ New well ☐ Existing well with changes to construction ☑ Existing well with no changes to construcion

Maximum Authorized Injection Pressure: 50 psi Maximum Injection Rate: 9600 bbl/d

	Conductor	*Surface*	*Intermediate*	*Production*	*Liner*	*Tubing*
Size:	na	8.625	na	5.5	na	3.5
Set at:		250		4668		4615
Sacks of Cement:		150		200		duolined
Cement Top:		0		3650		
Cement Bottom:		250		4668		

Packer Type: Baker A-3 Set at: 4615

☐ DV Tool ☐ Port Collar Depth of: _____ feet with _____ sacks of cement TD (and plug back): 4968 (4968) feet depth

Zone of Injection Formation: ARBUCKLE Top Feet: 4600 Bottom Feet: 4968 Perf. or Open Hole: Open

Is there a Chemical Sealant or a Mechanical Casing patch in the annular space? ☐ Yes ☑ No

If Dual Completion - Injection is: ☐ Above Production ☐ Below Production

FIELD DATA

GPS Location: Datum: ☐ NAD27 ☑ NAD83 ☐ WGS84 Lat: 37.471649 Long: -98.05777 Date Acquired: 10/07/2021

MIT Type: Tubing and Packer (or Initial Pressure) Test MIT Reason: 5-YEAR TEST

Time in Minute(s):	0	15	30			
Pressures: Set up 1	310	318	318			
Set up 2						
Set up 3						

Tested: ☐ Casing ☑ or Casing - Tubing Annulus System Pressure during test: 0 Bbls. to load annulus: 1

Test Date: 09/14/2026 Using: D&J Fluid Service Company's Equipment

The zone tested for this well is between 0 feet and 4615 feet.

The test results were verified by operator's representative:

Name: Mik Title: Field Consulting Sup. Phone: (620) 793-5483

KCC Office Use Only

The results were:

☑ Satisfactory

☐ Not Satisfactory

Next MIT: 09/13/2031

State Agent: Neil Lake Title: E.C.R.S. Witness: ☑ Yes ☐ No

Remarks: