KOLAR Document ID: 1988292

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

Form U-7
August 2019

CASING MECHANICAL INTEGRITY TEST

Disposal: ☐ Enhanced Recovery: ☑ KCC District No.: 3

Operator License No.: 36171 Name: L & A Energy LP

Address 1: PO BOX 128

Address 2:

City: WELLSVILLE State: KS Zip: 66092 + 0128

Contact Person: Jackie Windisch Phone: (785) 883-4057

API No.: 15-059-27286-00-00 Permit No.: E11721.25

_ - NW - NW - SW Sec. 30 Twp. 15 S. R. 21 ☑ East ☐ West

2365 Feet from ☐ North / ☑ South Line of Section

4852 Feet from ☑ East / ☐ West Line of Section

Lease: WISEMAN Well No.: I-3

County: Franklin

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

Maximum Authorized Injection Pressure: 760 psi Maximum Injection Rate: 1000 bbl/d

	Conductor	*Surface*	*Intermediate*	*Production*	*Liner*	*Tubing*
Size:	NA	6.25	NA	2.875	NA	NA
Set at:		21		919		
Sacks of Cement:		4		119		
Cement Top:		0		0		
Cement Bottom:		21		919		

Tubing Size: NA Set at: Type:

Packer Type: NA Set at:

☐ DV Tool ☐ Port Collar Depth of: feet with sacks of cement TD (and plug back): 920 (887) feet depth

Zone of Injection Formation: SQUIRREL SAND Top Feet: 838 Bottom Feet: 848 Perf. or Open Hole: Perf

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: 38.716022 Long: -95.129182 Date Acquired: 10/01/2021

MIT Type: Fluid Depression Test MIT Reason: 5-YEAR TEST

Time in Minute(s):	0	20	40	60		
Pressures: Set up 1	380	370	370	370		
Set up 2						
Set up 3						

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

Test Date: 10/07/2026 Using: Midwest Surveys,Inc Company's Equipment

The zone tested for this well is between 0 feet and 838 feet.

The test results were verified by operator's representative:

Name: Gary Windisch Title: Contractor Phone: (913) 285-0222

KCC Office Use Only

The results were:

☑ Satisfactory

☐ Not Satisfactory

Next MIT: 10/06/2031

State Agent: Ryan Hermreck Title: E.C.R.S. Witness: ☑ Yes ☐ No

Remarks:

Full of fluid w/ no pressure. 838x.43=360. Baffle set at 887'.
All information came from the ACO-1 (KGS) which matches the Permit (Pg.2).