KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

Form U-7
August 2019

CASING MECHANICAL INTEGRITY TEST

Disposal: ☑ Enhanced Recovery: ☐ KCC District No.: 4

Operator License No.: 3911 Name: Rama Operating Co., Inc.

Address 1: 101 S MAIN ST

Address 2:

City: STAFFORD State: KS Zip: 67578 + 1429

Contact Person: Robin Austin Phone: (620) 234-5191

API No.: 15-009-25566-00-01 Permit No.: D32441.0

NE - NE - NE - SE Sec. 5 Twp. 20 S. R. 11 ☐ East ☑ West

2350 Feet from ☐ North / ☑ South Line of Section

240 Feet from ☑ East / ☐ West Line of Section

Lease: GRANT Well No.: 8 SWD

County: Barton

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

Maximum Authorized Injection Pressure: 100 psi Maximum Injection Rate: 3000 bbl/d

	Conductor	*Surface*	*Intermediate*	*Production*	*Liner*
Size:	NA	8.625	NA	5.5	NA
Set at:		306		3400	
Sacks of Cement:		350		175	
Cement Top:		0		2300	
Cement Bottom:		306		3400	

Tubing
Size: 2.875
Set at: 3348
Type: Durolined

Packer Type: Baker G-1 Set at: 3348

☐ DV Tool ☐ Port Collar Depth of: _____ feet with _____ sacks of cement TD (and plug back): 3735 feet depth

Zone of Injection Formation: ARBUCKLE Top Feet: 3400 Bottom Feet: 3735 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: 38.34005 Long: -098.55464 Date Acquired: 10/20/2021

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	310	310			
Set up 2						
Set up 3						

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

Test Date: 10/20/2021 Using: Pauls Oil Field Company's Equipment

The zone tested for this well is between 0 feet and 3348 feet.

The test results were verified by operator's representative:

Name: Randy Ginest Title: Field Supervisor Phone: (620) 546-3388

KCC Office Use Only

The results were:

☑ Satisfactory

☐ Not Satisfactory

Next MIT: 10/19/2026

State Agent: Bruce Rodie Title: E.C.R.S. Witness: ☑ Yes ☐ No

Remarks:

FSL 2384 FEL 317