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.: 33405 Name: Anstine & Musgrove Inc.

Address 1: PO BOX 391

Address 2:

City: PONCA CITY State: OK Zip: 74602 + 0391

Contact Person: Gary Anstine Phone: (580) 762-6355

API No.: 15-035-20430-00-01 Permit No.: E24584.3

__ - SE - SE - SE Sec. 5 Twp. 33 S. R. 6 ☑ East ☐ West

531 Feet from ☐ North / ☑ South Line of Section

424 Feet from ☑ East / ☐ West Line of Section

Lease: HAMMER Well No.: 1

County: Cowley

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

Maximum Authorized Injection Pressure: 300 psi Maximum Injection Rate: 500 bbl/d

	Conductor	Surface	Intermediate	Production	Liner	Tubing
Size:	N/A	8.625	N/A	5.5	N/A	2.375
Set at:		203		3185		3050
Sacks of Cement:		165		150		pvc Lined
Cement Top:		0		2800		
Cement Bottom:		203		3184		

Packer Type: tension Set at: 3050

☐ DV Tool ☐ Port Collar Depth of: ___ feet with ___ sacks of cement TD (and plug back): 3185 (3184) feet depth

Zone of Injection Formation: MISSISSIPPIAN CHAT Top Feet: 3100 Bottom Feet: 3138 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: 37.20176 Long: -096.79008 Date Acquired: 08/25/2020

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	150	150	150			
Set up 2						
Set up 3						

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

Test Date: 08/25/2020 Using: Anstine Pumping Service Company's Equipment

The zone tested for this well is between 0 feet and 3050 feet.

The test results were verified by operator's representative:

Name: Gary W Anstine Title: operator Phone: (620) 441-8165

KCC Office Use Only

The results were:

☑ Satisfactory

☐ Not Satisfactory

Next MIT: 08/24/2025

State Agent: Duane Krueger Title: E.C.R.S. Witness: ☑ Yes ☐ No

Remarks: