KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

Form U-7
August 2019

CASING MECHANICAL INTEGRITY TEST

Disposal: ☑ Enhanced Recovery: ☐ KCC District No.: 1

Operator License No.: 7311 Name: Shakespeare Oil Co., Inc.

Address 1: 202 W MAIN ST

Address 2:

City: SALEM State: IL Zip: 62881 + 1519

Contact Person: Jeff Scarbrough Phone: (618) 548-1585

API No.: 15-101-21940-00-01 Permit No.: D32850.0

__ - SE - SE - SE Sec. 27 Twp. 18 S. R. 29 ☐ East ☑ West

424 Feet from ☐ North / ☑ South Line of Section

310 Feet from ☑ East / ☐ West Line of Section

Lease: ROBBINS Well No.: 1-27

County: Lane

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

Maximum Authorized Injection Pressure: 0 psi Maximum Injection Rate: 500 bbl/d

	Conductor	*Surface*	*Intermediate*	*Production*	*Liner*	*Tubing*
Size:	NA	8.625	NA	5.5	NA	2.375
Set at:		217		4650		1757
Sacks of Cement:		175		225		Seal-tite lined
Cement Top:		0		2990		
Cement Bottom:		217		4650		

Packer Type: Lined AD-1 Set at: 1757

☐ DV Tool ☑ Port Collar Depth of: 2112 feet with 200 sacks of cement TD (and plug back): 4652 (2150) feet depth

Zone of Injection Formation: CEDAR HILLS Top Feet: 1784 Bottom Feet: 1884 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: 38.45434 Long: -100.5042 Date Acquired: 11/01/2019

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	320	320	320			
Set up 2						
Set up 3						

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

Test Date: 10/09/2024 Using: Fritzler's Company's Equipment

The zone tested for this well is between 1757 feet and 0 feet.

The test results were verified by operator's representative:

Name: Charlie Bauer Title: Field Foreman Phone: (785) 798-7490

KCC Office Use Only

The results were:

☑ Satisfactory

☐ Not Satisfactory

Next MIT: 10/08/2029

State Agent: Mike Maier Title: E.C.R.S. Witness: ☑ Yes ☐ No

Remarks: