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.: 5184 Name: Shields Oil Producers Inc.

Address 1: 326 N MAIN

Address 2:

City: RUSSELL State: KS Zip: 67665 + 2731

Contact Person: George Begler Phone: (785) 483-3141

API No.: 15-167-22839-00-01 Permit No.: E07570.5

__-NE-SE-NW Sec. 9 Twp. 15 S. R. 13 ☐ East ☑ West

3630 Feet from ☐ North / ☑ South Line of Section

2970 Feet from ☑ East / ☐ West Line of Section

Lease: ROGG A Well No.: 15

County: Russell

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

Maximum Authorized Injection Pressure: 1000 psi Maximum Injection Rate: 800 bbl/d

	Conductor	Surface	Intermediate	Production	Liner	Tubing
Size:	NA	8.625	NA	5.5	NA	2.375
Set at:		769		3333		3104
Sacks of Cement:		325		150		DL
Cement Top:		0		2400		
Cement Bottom:		769		3333		

Packer Type: Baker AD-1 Set at: 3104

☐ DV Tool ☐ Port Collar Depth of: ____ feet with ____ sacks of cement TD (and plug back): 3335 feet depth

Zone of Injection Formation: LANSING-KANSAS CITY Top Feet: 3166 Bottom Feet: 3172 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: 38.76462 Long: -98.77298 Date Acquired: 03/03/2026

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	335	335	335			
Set up 2						
Set up 3						

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

Test Date: 03/03/2026 Using: Ace Tank Service Company's Equipment

The zone tested for this well is between 0 feet and 3104 feet.

The test results were verified by operator's representative:

Name: Scott McCobb Title: Production Superintendent Phone: (785) 324-0663

KCC Office Use Only

The results were:

☑ Satisfactory

☐ Not Satisfactory

Next MIT: 03/02/2031

State Agent: David Befort Title: E.C.R.S. Witness: ☑ Yes ☐ No

Remarks: