KOLAR Document ID: 1984228

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.: 35615 Name: Darrah Oil Company, LLC

Address 1: PO BOX 2786

Address 2:

City: WICHITA State: KS Zip: 67201 + 2786

Contact Person: Alyssa Vines Phone: (316) 219-3390

API No.: 15-009-15207-00-02 Permit No.: D34288.0

_ - W2 - NE - NE Sec. 19 Twp. 16 S. R. 11 ☐ East ☑ West

4620 Feet from ☐ North / ☑ South Line of Section

990 Feet from ☑ East / ☐ West Line of Section

Lease: REDETZKE Well No.: 7

County: Barton

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

Maximum Authorized Injection Pressure: 250 psi Maximum Injection Rate: 1000 bbl/d

	Conductor	*Surface*	*Intermediate*	*Production*	*Liner*	*Tubing*
Size:	n/a	8.625	n/a	5.5	4.5	2.375
Set at:		770		3315	3344	3325
Sacks of Cement:		375		75	50	Duoline
Cement Top:		0		2940	1115	
Cement Bottom:		770		3315	3344	

Packer Type: SL Shear Set at: 3325

☐ DV Tool ☐ Port Collar Depth of: ____ feet with ____ sacks of cement TD (and plug back): 3424 feet depth

Zone of Injection Formation: ARBUCKLE Top Feet: 3344 Bottom Feet: 3424 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: 38.65071 Long: -98.57594 Date Acquired: 09/22/2026

MIT Type: Tubing and Packer (or Initial Pressure) Test MIT Reason: 1-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: -25 Bbls. to load annulus: 0

Test Date: 09/22/2026 Using: Brackeen Company's Equipment

The zone tested for this well is between 0 feet and 3325 feet.

The test results were verified by operator's representative:

Name: Ryan Trembley Title: Field Rep Phone: (316) 219-3390

KCC Office Use Only

The results were:

☑ Satisfactory

☐ Not Satisfactory

Next MIT: 09/22/2027

State Agent: Richard Heine Title: E.C.R.S. Witness: ☑ Yes ☐ No

Remarks: