KOLAR Document ID: 1743605

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.: 33905 Name: Royal Drilling Inc

Address 1: 2319 E. US HIGHWAY 40

Address 2: PO BOX 342

City: RUSSELL State: KS Zip: 67665 + 0342

Contact Person: Sherry Payne Phone: (785) 483-6446

API No.: 15-167-22597-00-01 Permit No.: D24140.0

_ - SE - NE - SW Sec. 29 Twp. 13 S. R. 14 ☐ East ☑ West

1655 Feet from ☐ North / ☑ South Line of Section

2985 Feet from ☑ East / ☐ West Line of Section

Lease: MILLER B Well No.: 7

County: Russell

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: 3000 bbl/d

	Conductor	*Surface*	*Intermediate*	*Production*	*Liner*	*Tubing*
Size:	NA	10.75	NA	7	NA	2.875
Set at:		252		3352		3322
Sacks of Cement:		160		150		DL
Cement Top:		0		2900		
Cement Bottom:		252		3352		

Packer Type: Baker AD-1 Set at: 3322

☑ DV Tool ☐ Port Collar Depth of: 998 feet with 300 sacks of cement TD (and plug back): 3442 feet depth

Zone of Injection Formation: See Attached Top Feet: See Attached Bottom Feet: See Attached 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: 38.89014 Long: -98.90212 Date Acquired: 01/04/2024

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: Bbls. to load annulus: 0

Test Date: 01/04/2024 Using: Royal Drilling Company's Equipment

The zone tested for this well is between 0 feet and 3322 feet.

The test results were verified by operator's representative:

Name: John Driscoll Title: President Phone: (785) 483-9580

KCC Office Use Only

The results were:

☑ Satisfactory

☐ Not Satisfactory

Next MIT: 01/02/2029

State Agent: Ray Dinkel Title: E.C.R.S. Witness: ☑ Yes ☐ No

Remarks:

Form	U7 - Casing Mechanical Integrity Test
Operator	Royal Drilling Inc
Well Name	MILLER B 7
Doc ID	1743605

Injection Zones

FormationName	Top	Bottom
ARBUCKLE	3352	3442
ARBUCKLE	3352	3442