KOLAR Document ID: 1646565

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

Form U-7
August 2019

CASING MECHANICAL INTEGRITY TEST

Disposal: ☐ Enhanced Recovery: ☑ KCC District No.: 3

Operator License No.: 34817 Name: HB Energy LLC

Address 1: 3137 VIRGINIA RD

Address 2:

City: WELLSVILLE State: KS Zip: 66092 + 9103

Contact Person: Jackie Windisch Phone: (785) 979-9493

API No.: 15-059-24729-00-00 Permit No.: E22147.7

___-SW-NW-SW Sec. 7 Twp. 17 S. R. 21 ☑ East ☐ West

1945 Feet from ☐ North / ☑ South Line of Section

4780 Feet from ☑ East / ☐ West Line of Section

Lease: EVANS EAST Well No.: I-7

County: Franklin

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

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

	Conductor	Surface	Intermediate	Production	Liner	Tubing
Size:	NA	6.625	NA	2.875	NA	NA
Set at:		21		677		
Sacks of Cement:		4		73		
Cement Top:		0		0		
Cement Bottom:		21		677		

Tubing Size: NA
Tubing Set at:
Tubing Type:

Packer Type: NA Set at:

☐ DV Tool ☐ Port Collar Depth of: ___ feet with ___ sacks of cement TD (and plug back): 690 (677) feet depth

Zone of Injection Formation: SQUIRREL SAND Top Feet: 621 Bottom Feet: 629 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: 38.58413 Long: -095.13595 Date Acquired: 06/07/2022

MIT Type: Fluid Depression Test MIT Reason: 5-YEAR TEST

Time in Minute(s):	20	40	60			
Pressures: Set up 1	380	380	380			
Set up 2						
Set up 3						

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

Test Date: 06/07/2022 Using: Midwest Surveys, Inc, Company's Equipment

The zone tested for this well is between 0 feet and 621 feet.

The test results were verified by operator's representative:

Name: Brandon Parks Title: Contractor Phone: (913) 285-0331

KCC Office Use Only

The results were:

☑ Satisfactory

☐ Not Satisfactory

Next MIT: 06/06/2027

State Agent: Keith Carswell Title: E.C.R.S. Witness: ☑ Yes ☐ No

Remarks:

Full of Fluid with 100 PSI 621 x .43=267.03+100=367.03 Casing info came off permit. Perf info came off most recent U7. RBDMS Footages Updated 1831 FSL 4255 FEL