



**TRILOBITE TESTING, INC.**

# DRILL STEM TEST REPORT

Berexco LLC  
 2020 N Bramblewood Wichita KS 67206+1094  
 ATTN: Bryan Bynog

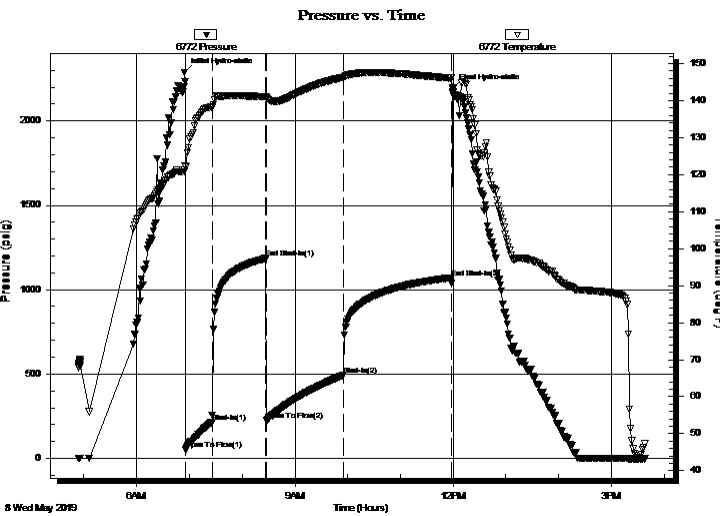
**17-2s-37w**  
**Theron #2-17**  
 Job Ticket: 65783 **DST#: 3**  
 Test Start: 2019.05.08 @ 04:54:00

## GENERAL INFORMATION:

Formation: **LKC "B"**  
 Deviated: No Whipstock: ft (KB)  
 Time Tool Opened: 06:56:00  
 Time Test Ended: 15:37:49  
 Interval: **4350.00 ft (KB) To 4425.00 ft (KB) (TVD)**  
 Total Depth: 4425.00 ft (KB) (TVD)  
 Hole Diameter: 7.88 inches Hole Condition: Fair  
 Test Type: Conventional Bottom Hole (Initial)  
 Tester: Benny Mulligan  
 Unit No: 66  
 Reference Elevations: 3406.00 ft (KB)  
 3396.00 ft (CF)  
 KB to GR/CF: 10.00 ft

**Serial #: 6772 Inside**  
 Press@RunDepth: 492.86 psig @ 4351.00 ft (KB) Capacity: 8000.00 psig  
 Start Date: 2019.05.08 End Date: 2019.05.08 Last Calib.: 2019.05.08  
 Start Time: 04:54:01 End Time: 15:37:49 Time On Btm: 2019.05.08 @ 06:54:30  
 Time Off Btm: 2019.05.08 @ 11:59:30

**TEST COMMENT:** IF-30-BOB 4 mins 10 sec total build 71"  
 ISI-60-BOB 20mins total blow back 23"  
 FF-90-BOB 5 mins 30 sec total build 117"  
 FSI-120- 4" blow back



## PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2287.44	121.33	Initial Hydro-static
2	51.62	122.01	Open To Flow (1)
32	216.06	138.23	Shut-In(1)
93	1185.32	141.06	End Shut-In(1)
94	226.39	140.69	Open To Flow (2)
181	492.86	146.27	Shut-In(2)
304	1070.87	146.06	End Shut-In(2)
305	2191.47	142.18	Final Hydro-static

## Recovery

Length (ft)	Description	Volume (bbl)
248.00	GOCM 30%G 30%O 40%M	2.95
1054.00	GCO 30%G 70%O	14.78
0.00	GIP 1100'	0.00

## Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)





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**FLUID SUMMARY**

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**Theron #2-17**

Job Ticket: 65783

**DST#: 3**

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Test Start: 2019.05.08 @ 04:54:00

## Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

32 deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

ppm

Viscosity: 66.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 6.40 in<sup>3</sup>

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 600.00 ppm

Filter Cake: 2.00 inches

## Recovery Information

Recovery Table

Length ft	Description	Volume bbl
248.00	GOCM 30%G 30%O 40%M	2.950
1054.00	GCO 30%G 70%O	14.785
0.00	GIP 1100'	0.000

Total Length: 1302.00 ft      Total Volume: 17.735 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

