



**TRILOBITE TESTING, INC.**

# DRILL STEM TEST REPORT

Berexco, LLC

**2-1S-36W Rawlins, KS**

2020 N Bramblewood  
Wichita, KS 67206

**Schwerdt #3-2**

Job Ticket: 62243

**DST#: 3**

ATTN: Pete Vollmer

Test Start: 2015.05.20 @ 11:04:00

## GENERAL INFORMATION:

Formation: **LKC "E"**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 13:15:00

Time Test Ended: 19:01:30

Test Type: Conventional Bottom Hole (Initial)

Tester: Kevin Mack

Unit No: 82

**Interval: 4216.00 ft (KB) To 4276.00 ft (KB) (TVD)**

Reference Elevations: 3102.00 ft (KB)

Total Depth: 4276.00 ft (KB) (TVD)

3089.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 13.00 ft

**Serial #: 8874 Inside**

Press @ Run Depth: 25.68 psig @ 4217.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2015.05.20 End Date: 2015.05.20

Last Calib.: 2015.05.20

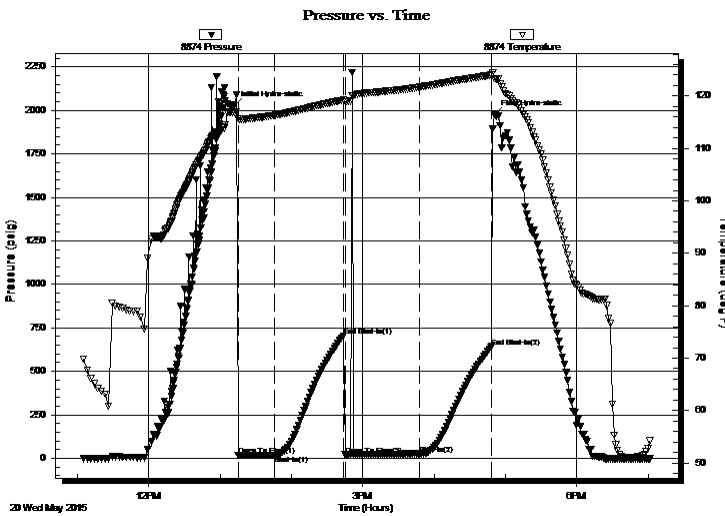
Start Time: 11:05:00 End Time: 19:01:30

Time On Btm: 2015.05.20 @ 13:12:00

Time Off Btm: 2015.05.20 @ 16:51:00

**TEST COMMENT:** 30 - IF- Surface Blow died in 5 min.  
60 - IS- No Return  
60 - FF- No Blow - Flushed tool - No Blow  
60 - FS- No Return

## PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2026.06	116.87	Initial Hydro-static
3	16.84	115.68	Open To Flow (1)
34	17.92	116.30	Shut-In(1)
92	703.29	119.23	End Shut-In(1)
93	20.15	118.97	Open To Flow (2)
156	25.68	121.69	Shut-In(2)
217	642.05	123.99	End Shut-In(2)
219	1976.34	123.31	Final Hydro-static

## Recovery

## Gas Rates

Length (ft)	Description	Volume (bbl)
20.00	Mud 100M	0.10
0.00	Show of oil spots in tool	0.00

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



**TRILOBITE TESTING, INC.**

# DRILL STEM TEST REPORT

Berexco, LLC

**2-1S-36W Rawlins, KS**

2020 N Bramblewood  
Wichita, KS 67206

**Schwerdt #3-2**

Job Ticket: 62243

**DST#: 3**

ATTN: Pete Vollmer

Test Start: 2015.05.20 @ 11:04:00

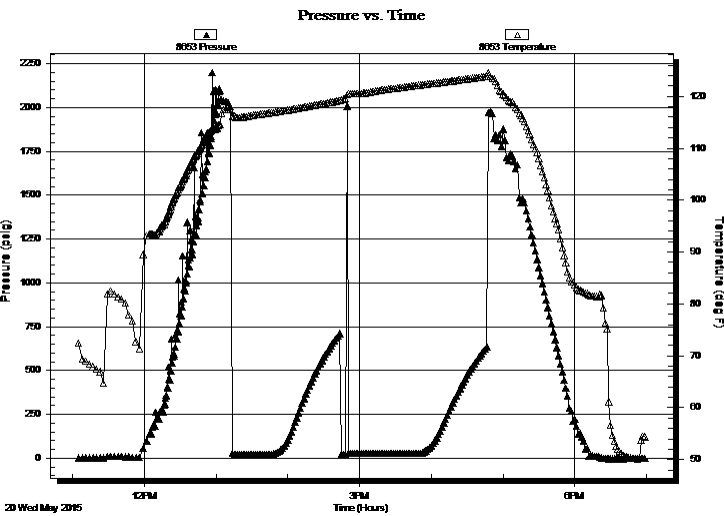
## GENERAL INFORMATION:

Formation: **LKC "E"**  
 Deviated: No Whipstock: ft (KB)  
 Time Tool Opened: 13:15:00  
 Time Test Ended: 19:01:30  
 Interval: **4216.00 ft (KB) To 4276.00 ft (KB) (TVD)**  
 Total Depth: 4276.00 ft (KB) (TVD)  
 Hole Diameter: 7.88 inches Hole Condition: Good  
 Test Type: Conventional Bottom Hole (Initial)  
 Tester: Kevin Mack  
 Unit No: 82  
 Reference Elevations: 3102.00 ft (KB)  
 3089.00 ft (CF)  
 KB to GR/CF: 13.00 ft

## Serial #: 8653 Outside

Press @ Run Depth: psig @ 4217.00 ft (KB) Capacity: 8000.00 psig  
 Start Date: 2015.05.20 End Date: 2015.05.20 Last Calib.: 2015.05.20  
 Start Time: 11:05:00 End Time: 18:59:30 Time On Btm:  
 Time Off Btm:

**TEST COMMENT:** 30 - IF- Surface Blow died in 5 min.  
 60 - IS- No Return  
 60 - FF- No Blow - Flushed tool - No Blow  
 60 - FS- No Return



## PRESSURE SUMMARY

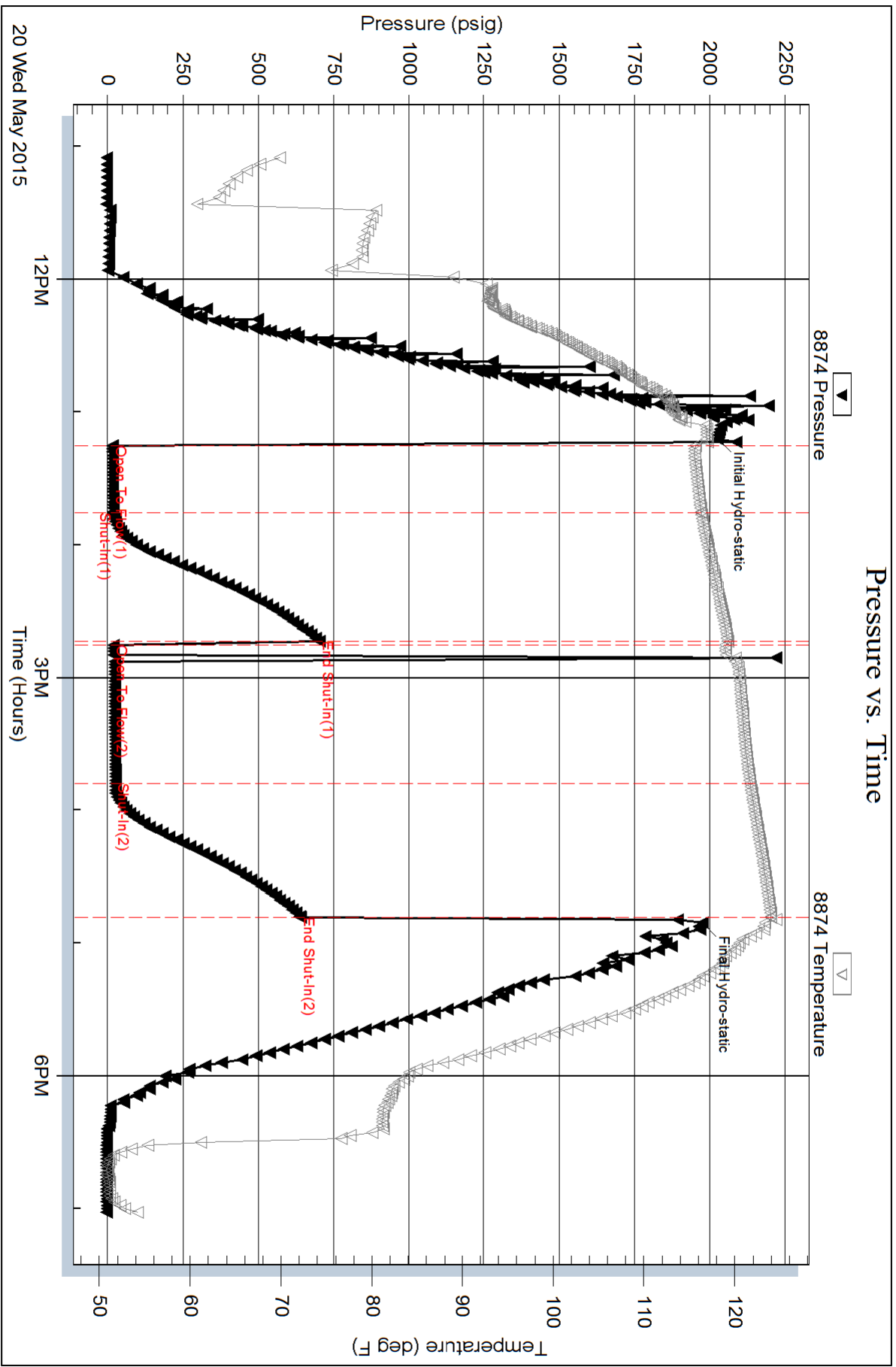
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation

## Recovery

Length (ft)	Description	Volume (bbl)
20.00	Mud 100M	0.10
0.00	Show of oil spots in tool	0.00

## Gas Rates

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



Serial #: 8653

Outside Berexco, LLC

Schw erdt #3-2

DST Test Number: 3

