



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Shakespeare Oil Co

7-16-32 Scott, Ks

202 W main St
Salem, IL 62881

Schowalter 1-7

ATTN: Tim Priest

Job Ticket: 63825

DST#: 1

Test Start: 2017.07.04 @ 22:08:44

GENERAL INFORMATION:

Formation: **H**
 Deviated: No Whipstock: ft (KB)
 Time Tool Opened: 00:40:14
 Time Test Ended: 04:38:44
 Interval: **4157.00 ft (KB) To 4195.00 ft (KB) (TVD)**
 Total Depth: 4195.00 ft (KB) (TVD)
 Hole Diameter: 7.88 inches Hole Condition: Good
 Test Type: Conventional Bottom Hole (Initial)
 Tester: Brandon Turley
 Unit No: 79
 Reference Elevations: 3019.00 ft (KB)
 3009.00 ft (CF)
 KB to GR/CF: 10.00 ft

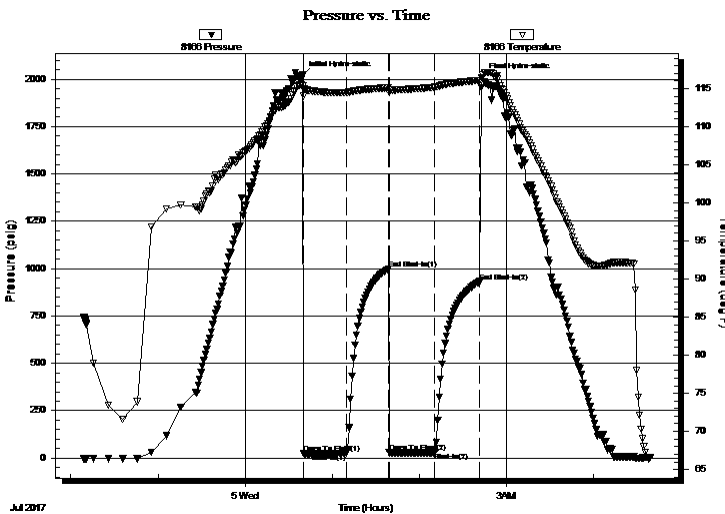
Serial #: 8166

Outside

Press@RunDepth: 29.78 psig @ 4158.00 ft (KB)
 Start Date: 2017.07.04 End Date: 2017.07.05
 Start Time: 22:08:49 End Time: 04:38:43
 Capacity: 8000.00 psig
 Last Calib.: 1899.12.30
 Time On Btm: 2017.07.05 @ 00:39:44
 Time Off Btm: 2017.07.05 @ 02:43:44

TEST COMMENT: Surface blow died in 10 min.
 No return.
 No blow
 No return.

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2021.35	115.41	Initial Hydro-static
1	25.65	114.01	Open To Flow (1)
30	24.65	114.46	Shut-In(1)
59	999.14	115.13	End Shut-In(1)
60	28.67	114.46	Open To Flow (2)
91	29.78	115.19	Shut-In(2)
122	932.05	116.08	End Shut-In(2)
124	2007.37	116.86	Final Hydro-static

Recovery

Gas Rates

Length (ft)	Description	Volume (bbl)
5.00	mud 100%m	0.02

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

