



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Mustang Energy Corp.

2-20s-22w-Ness

PO Box 1121
Hays Ks 67601

Antenen #1

Job Ticket: 62894

DST#: 1

ATTN: Jeff Lawler

Test Start: 2015.07.02 @ 01:55:00

GENERAL INFORMATION:

Formation: **Ft. Scott**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 03:56:30

Time Test Ended: 06:58:00

Test Type: Conventional Bottom Hole (Initial)

Tester: Dustin Ellis

Unit No: 59-Great Bend-130

Interval: 4290.00 ft (KB) To 4330.00 ft (KB) (TVD)

Reference Elevations: 2265.00 ft (KB)

Total Depth: 4330.00 ft (KB) (TVD)

2258.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Fair

KB to GR/CF: 7.00 ft

Serial #: 8525

Press @ Run Depth: 24.64 psig @ ft (KB)

Capacity: 5000.00 psig

Start Date: 2015.07.02 End Date: 2015.07.02

Last Calib.: 2015.07.02

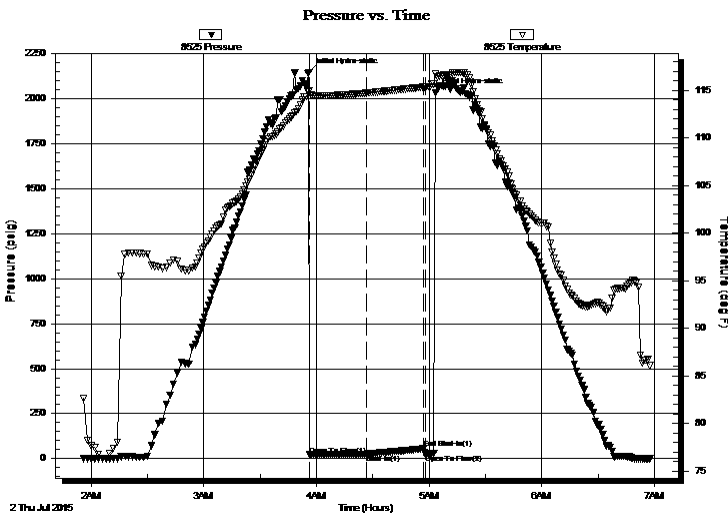
Start Time: 01:56:00 End Time: 06:58:00

Time On Btm: 2015.07.02 @ 03:56:00

Time Off Btm: 2015.07.02 @ 05:03:30

TEST COMMENT: 1st Open 30 min Weak surface blow .
1st Shut in 30 min No blow back.
2nd Open 10 min Dead Flushed tool .No Help pulled tool.
2nd Shut in N/A

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2147.47	114.94	Initial Hydro-static
1	20.74	114.47	Open To Flow (1)
31	24.64	114.70	Shut-In(1)
61	55.39	115.34	End Shut-In(1)
62	25.51	115.35	Open To Flow (2)
68	2033.96	116.72	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
8.00	Mud 100%	0.04

Gas Rates

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



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Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

ppm

Viscosity: 50.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 9.59 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 6800.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
8.00	Mud 100%	0.039

Total Length: 8.00 ft Total Volume: 0.039 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

