



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

K3 Oil & Gas Oper.Co.

23-34s-5w Harper Ks.

24900 Pitkin Rd.Ste.305
The Woodlands Tx. 73386

Jelinek#14-23

Job Ticket: 57939

DST#: 1

ATTN: Erin Csapos /Donovan

Test Start: 2016.03.12 @ 22:19:16

GENERAL INFORMATION:

Formation: **Miss.**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 00:24:31

Time Test Ended: 08:44:46

Test Type: Conventional Bottom Hole (Initial)

Tester: Gary Pevoteaux

Unit No: 80

Interval: 4569.00 ft (KB) To 4667.00 ft (KB) (TVD)

Reference Elevations: 1196.00 ft (KB)

Total Depth: 4667.00 ft (KB) (TVD)

1191.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Poor

KB to GR/CF: 5.00 ft

Serial #: 9124 Outside

Press @RunDepth: 90.14 psig @ 4570.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2016.03.12

End Date:

2016.03.13

Last Calib.:

2016.03.13

Start Time: 22:19:21

End Time:

08:44:46

Time On Btm:

2016.03.13 @ 00:23:46

Time Off Btm:

2016.03.13 @ 06:07:01

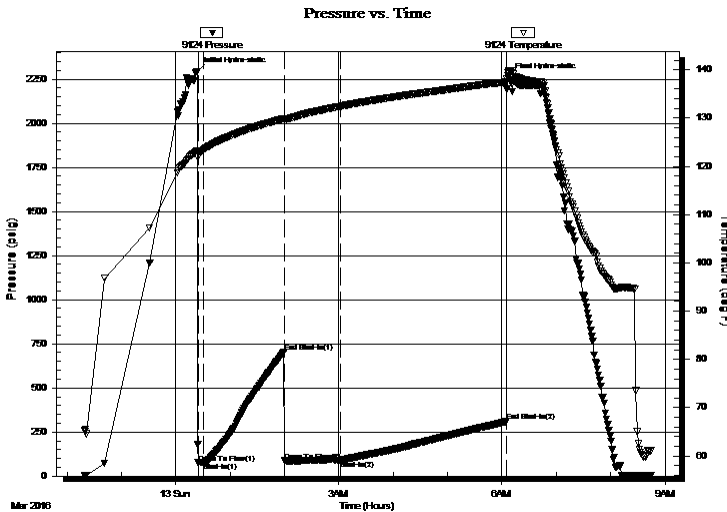
TEST COMMENT: IF:Weak blow . 1 - 2".

IS:No blow .

FF:No blow .

FS:No blow .

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2294.09	123.28	Initial Hydro-static
1	75.79	122.61	Open To Flow (1)
7	79.00	123.47	Shut-In(1)
96	703.88	129.91	End Shut-In(1)
97	86.51	129.71	Open To Flow (2)
158	90.14	132.43	Shut-In(2)
342	309.92	137.44	End Shut-In(2)
344	2261.02	139.61	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
140.00	Drig.mud	0.87

Gas Rates

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

Pressure vs. Time

