



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

Black Diamond Oil, Inc.

PO Box 641
Hays KS 67601

ATTN: Kenneth Vehige

States Ag #2-36

36-4-21, Norton, KS

Job Ticket: 44602

DST#: 1

Test Start: 2011.09.01 @ 21:20:10

GENERAL INFORMATION:

Formation: KC "A"

Deviated: No Whipstock ft (KB)

Time Tool Opened: 00:02:10

Time Test Ended: 02:31:10

Test Type: Conventional Bottom Hole

Tester: Brett Dickinson

Unit No: 47

Interval: 3331.00 ft (KB) To 3342.00 ft (KB) (TVD)

Total Depth: 3342.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition:

Reference Elevations: 2057.00 ft (KB)

2049.00 ft (CF)

KB to GR/CF: 8.00 ft

Serial #: 6753

Inside

Press@RunDepth: 51.65 psig @ 3332.00 ft (KB)

Start Date: 2011.09.01

End Date:

2011.09.02

Start Time: 21:20:15

End Time:

02:31:09

Capacity: 8000.00 psig

Last Calib.: 2011.09.02

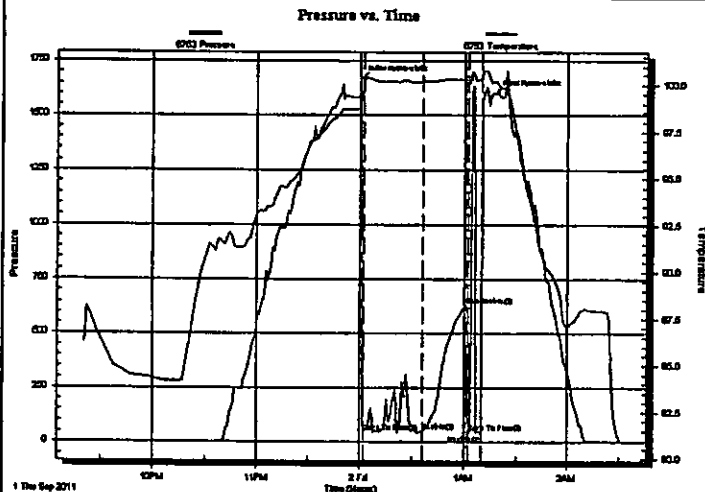
Time On Btm: 2011.09.02 @ 00:00:40

Time Off Btm: 2011.09.02 @ 01:17:40

TEST COMMENT: IF-weak surface blow died in 4.5 min

ISI-No blow

FF-No blow flushtool No blow



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1667.10	99.27	Initial Hydro-static
2	45.79	100.19	Open To Flow (1)
36	51.65	100.19	Shut-In(1)
61	631.92	100.31	End Shut-In(1)
62	48.19	100.13	Open To Flow (2)
70	31.95	100.33	Shut-In(2)
77	1597.53	100.21	Final Hydro-static

RECEIVED
OCT 20 2011

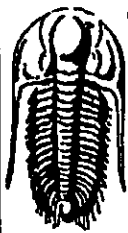
KCC WICHITA

Recovery

Length (ft)	Description	Volume (bbl)
10.00	mud	0.05

Gas Rates

	Choke (Inches)	Pressure (psig)	Gas Rate (Mcf/d)
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DRILL STEM TEST REPORT

Black Diamond Oil, Inc.

PO Box 641
Hays KS 67601

ATTN: Kenneth Vehige

States Ag #2-36

36-4-21, Norton, KS

Job Ticket: 44603

DST#: 2

Test Start: 2011.09.02 @ 12:20:01

GENERAL INFORMATION:

Formation: KC

Deviated: No Whipstock ft (KB)

Time Tool Opened: 14:16:31

Time Test Ended: 16:35:01

Interval: 3402.00 ft (KB) To 3437.00 ft (KB) (TVD)

Total Depth: 3437.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition:

Test Type: Conventional Bottom Hole

Tester: Brett Dickinson

Unit No: 47

Reference Elevations: 2057.00 ft (KB)

2049.00 ft (CF)

KB to GR/CF: 8.00 ft

Serial #: 6763

Inside

Press@RunDepth: 52.71 psig @ 3403.00 ft (KB)

Start Date: 2011.09.02

End Date:

2011.09.02

Start Time: 12:20:06

End Time:

16:35:01

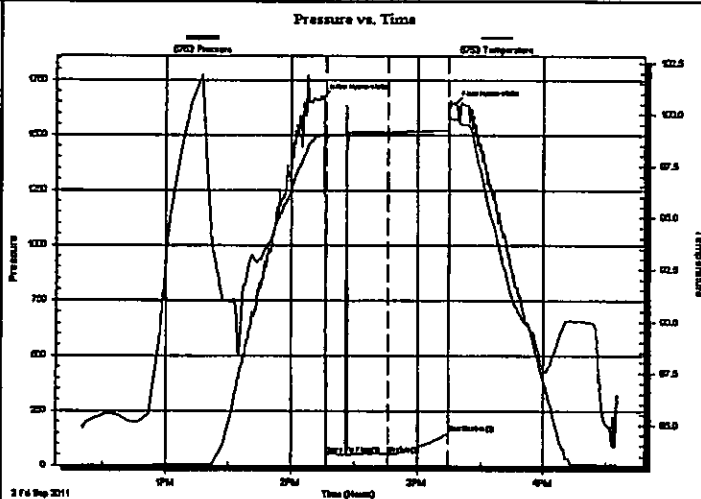
Capacity: 8000.00 psig

Last Calib.: 2011.09.02

Time On Btm: 2011.09.02 @ 14:14:31

Time Off Btm: 2011.09.02 @ 15:17:31

TEST COMMENT: IF-No blow flush tool surge No blow
ISI-No blow



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1670.86	99.02	Initial Hydro-static
2	53.50	98.72	Open To Flow (1)
32	52.71	99.13	Shut-In(1)
60	147.97	99.24	End Shut-In(1)
63	1639.25	99.79	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
60.00	Oil spotted mud	0.57

Gas Rates

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