

**TRILOBITE TESTING, INC.**

# DRILL STEM TEST REPORT

Dorado E & P Partners

**32-31S 10E EIK**

1401 17th Ste 1500  
Denver, CO 80202

**Touliatos 32-1**

ATTN: Stephen Lynch

Job Ticket: 52525

**DST#: 4**

Test Start: 2013.11.26 @ 13:47:00

## GENERAL INFORMATION:

Formation: **Mississippi**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 14:52:00

Time Test Ended: 20:30:00

Test Type: Conventional Bottom Hole (Reset)

Tester: Leal Cason

Unit No: 45

**Interval: 2165.00 ft (KB) To 2205.00 ft (KB) (TVD)**

Reference Elevations: 1148.00 ft (KB)

Total Depth: 2205.00 ft (KB) (TVD)

1142.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 6.00 ft

**Serial #: 6798**

**Inside**

Press @ Run Depth: 62.57 psig @ 2166.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2013.11.26

End Date: 2013.11.26

Last Calib.: 2013.11.26

Start Time: 13:47:01

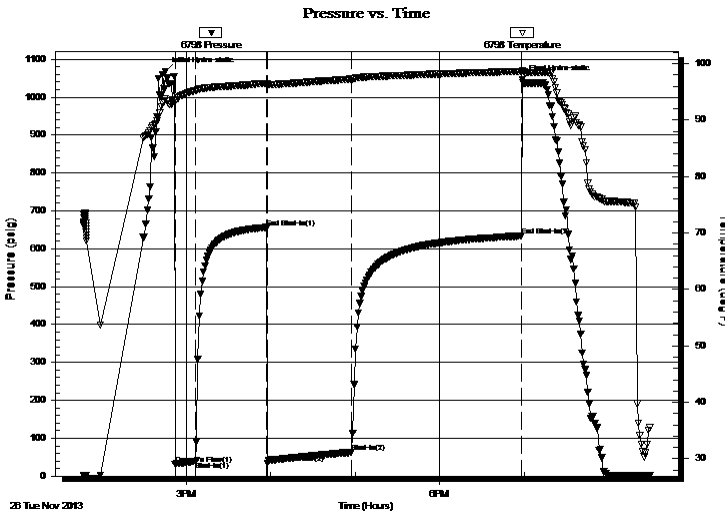
End Time: 20:30:00

Time On Btm: 2013.11.26 @ 14:45:15

Time Off Btm: 2013.11.26 @ 18:58:45

**TEST COMMENT:** IF: Weak 3 inch Blow  
IS: No Blow Back  
FF: Weak Blow, Built to 1 inch  
FS: No Blow Back

## PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1068.24	93.76	Initial Hydro-static
7	31.44	93.38	Open To Flow (1)
22	39.43	95.21	Shut-In(1)
72	656.41	96.49	End Shut-In(1)
73	33.57	95.98	Open To Flow (2)
133	62.57	97.27	Shut-In(2)
253	633.50	98.65	End Shut-In(2)
254	1047.28	98.81	Final Hydro-static

## Recovery

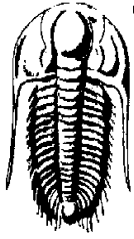
Length (ft)	Description	Volume (bbl)
65.00	Mud	0.32

## Gas Rates

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

\* Recovery from multiple tests





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**FLUID SUMMARY**

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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: 37.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 8.38 in<sup>3</sup>

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 600.00 ppm

Filter Cake: 0.02 inches

## Recovery Information

Recovery Table

Length ft	Description	Volume bbbl
65.00	Mud	0.320

Total Length: 65.00 ft      Total Volume: 0.320 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

