



# DRILL STEM TEST REPORT

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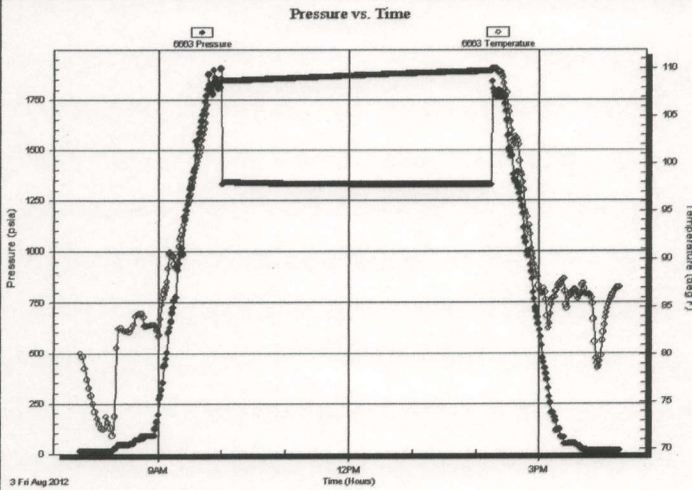
**10-22s-11w Stafford**  
**Sleeper #C-1**  
 Job Ticket: 17317      **DST#: 2**  
 Test Start: 2012.08.03 @ 07:45:00

## GENERAL INFORMATION:

Formation: **Simpso**  
 Deviated: No Whipstock: ft (KB)  
 Test Type: Conventional Bottom Hole (Initial)  
 Time Tool Opened: 09:58:30  
 Tester: Gene Budig 59  
 Time Test Ended: 15:57:30  
 Unit No: 3315  
 Interval: **3489.00 ft (KB) To 3546.00 ft (KB) (TVD)**  
 Reference Elevations: 1761.00 ft (KB)  
 Total Depth: 3650.00 ft (KB) (TVD)      1754.00 ft (CF)  
 Hole Diameter: 8.88 inches Hole Condition: Fair      KB to GR/CF: 7.00 ft

**Serial #: 6663**      **Inside**  
 Press@RunDepth: psia @ 3650.94 ft (KB)      Capacity: 5000.00 psia  
 Start Date: 2012.08.03      End Date: 2012.08.03      Last Calib.: 2012.08.03  
 Start Time: 07:46:55      End Time: 16:15:55      Time On Btm:  
 Time Off Btm:

**TEST COMMENT:** 1st Opening 30 Minutes-Weak building blow built to 5 inches into the water  
 1st Shut-in 45 Minutes- No blow back  
 2nd Opening 90 Minutes-Weak building blow built built to 14 inches into the water  
 2nd Shut-in 90 Minutes-No blow back



PRESSURE SUMMARY			
Time (Min.)	Pressure (psia)	Temp (deg F)	Annotation

Recovery		
Length (ft)	Description	Volume (bbl)
145.00	Gas in the pipe	2.03
45.00	Oil and gas cut mud	0.63
0.00	10%Gas 10%Oil 10%Water 70%Mud	0.00
60.00	Oil and gas cut muddy water	0.84
0.00	5%Gas 10% Oil 25% Water 60%Mud	0.00
60.00	Mud 5% Oil 95Mud Chlorides 8500	0.84

Gas Rates			
	Choke (inches)	Pressure (psia)	Gas Rate (Mcf/d)