

DRILL STEM TEST REPORT

F.G.Holl Company L.L.C.
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 ATTN: Ryan Greenbaum

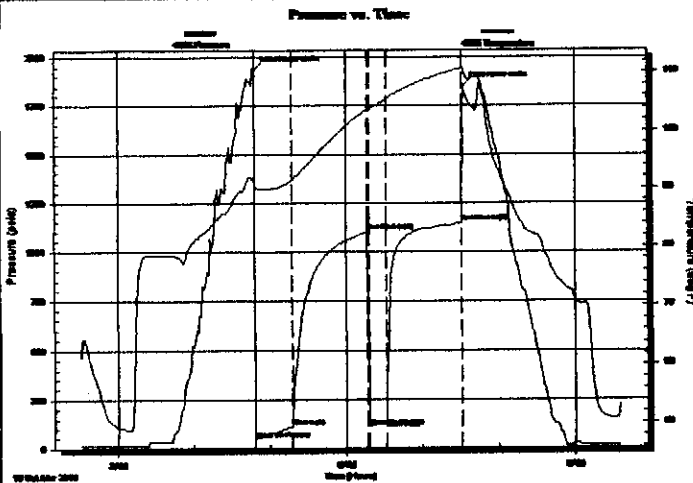
Ford #3
21-21a-14w Stafford
 Job Ticket: 15784 DST#: 8
 Test Start: 2011.03.19 @ 02:30:00

GENERAL INFORMATION:

Formation: **Arbuckle**
 Deviated: No Whipstock: ft (KB)
 Time Tool Opened: 00:00:00
 Time Test Ended: 00:00:00
 Interval: **3751.00 ft (KB) To 3778.00 ft (KB) (TVD)**
 Total Depth: **3778.00 ft (KB) (TVD)**
 Hole Diameter: **7.88 inches** Hole Condition: Fair
 Test Type: **Conventional Bottom Hole (Initial)**
 Tester: **Gene Budig**
 Unit No: **3335-29**
 Reference Elevations: **1943.00 ft (KB)**
1935.00 ft (CF)
 KB to GR/CF: **8.00 ft**

Serial #: 4005 **Inside**
 Press@RunDepth: **1147.11 psia @ 3774.00 ft (KB)** Capacity: **5000.00 psia**
 Start Date: **2011.03.19** End Date: **2011.03.19** Last Calib.: **2011.03.19**
 Start Time: **02:30:30** End Time: **09:35:30** Time On Btm: **2011.03.19 @ 04:47:30**
 Time Off Btm: **2011.03.19 @ 07:32:00**

TEST COMMENT: 1st Opening -30 Minutes-Fair blow built to the bottom of a 5 gallon bucket in 20 minutes
 1st Shut-In 60 Minutes-No blow back
 2nd Opening 15 Minutes-Fair blow built to 6 inches into the water
 2nd Shut-In 60 Minutes-Did blow back



PRESSURE SUMMARY

Time (Min.)	Pressure (psia)	Temp (deg F)	Annotation
0	1941.03	90.79	Initial Hydro-static
1	47.12	90.50	Open To Flow (1)
30	109.70	91.35	Shut-In(1)
89	1101.76	103.68	End Shut-In(1)
90	111.28	103.73	Open To Flow (2)
104	140.81	105.30	Shut-In(2)
164	1147.11	110.70	End Shut-In(2)
165	1853.09	110.65	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
100.00	Muddy Water with a slight show of oil	1.40
0.00	28%Mud 72%Water	0.00
60.00	Muddy water with a slight show of oil	0.84
0.00	15% Mud 85%Water	0.00
0.00	Chlorides 16,00	0.00
0.00	Resistivity .34 @ 56 Degrees	0.00

Gas Rates

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

DST Test Number: 8

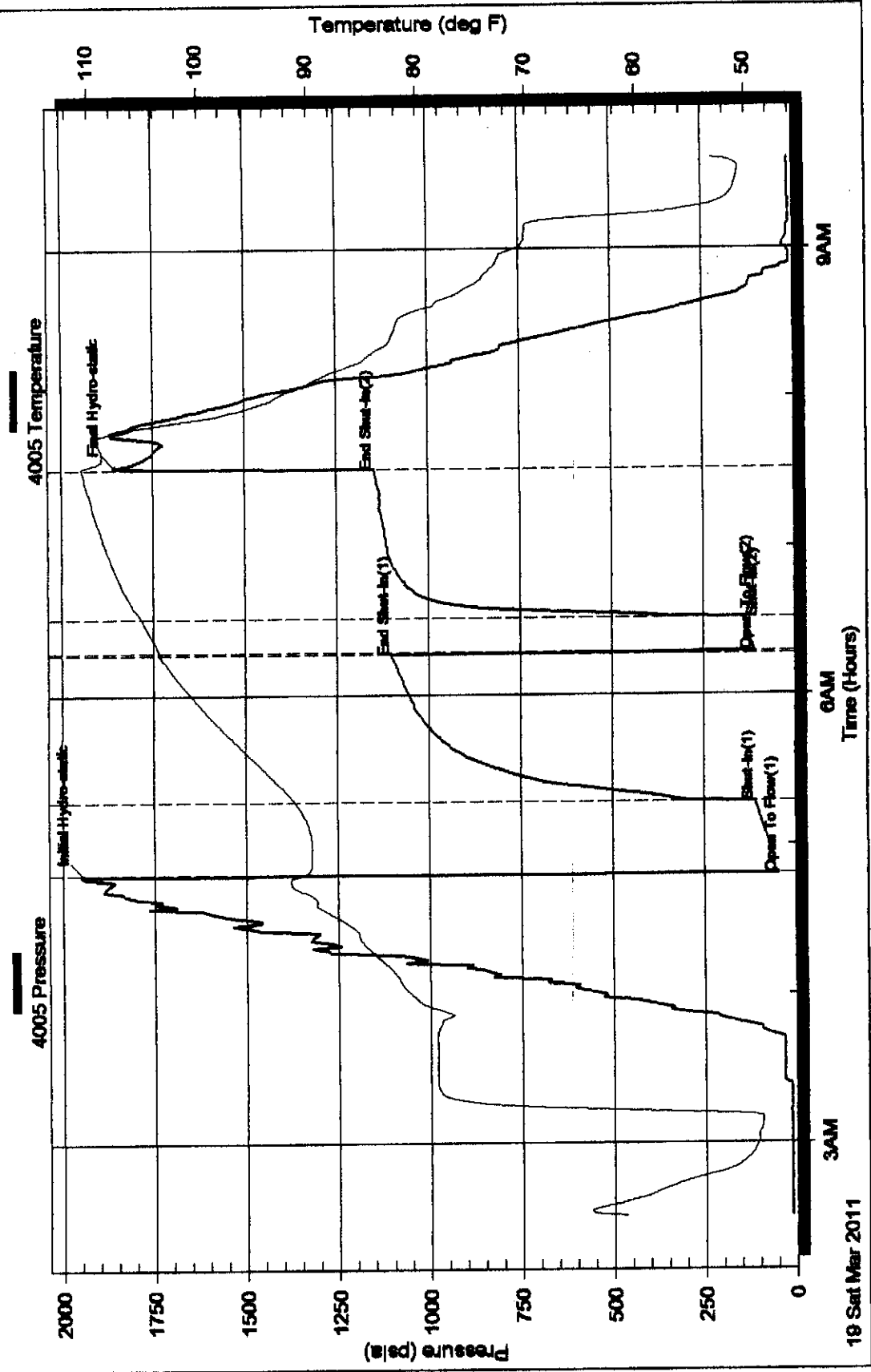
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Inside

Serial #: 4005

Pressure vs. Time



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Ref. No: 15784

Superior Testers Enterprises LLC

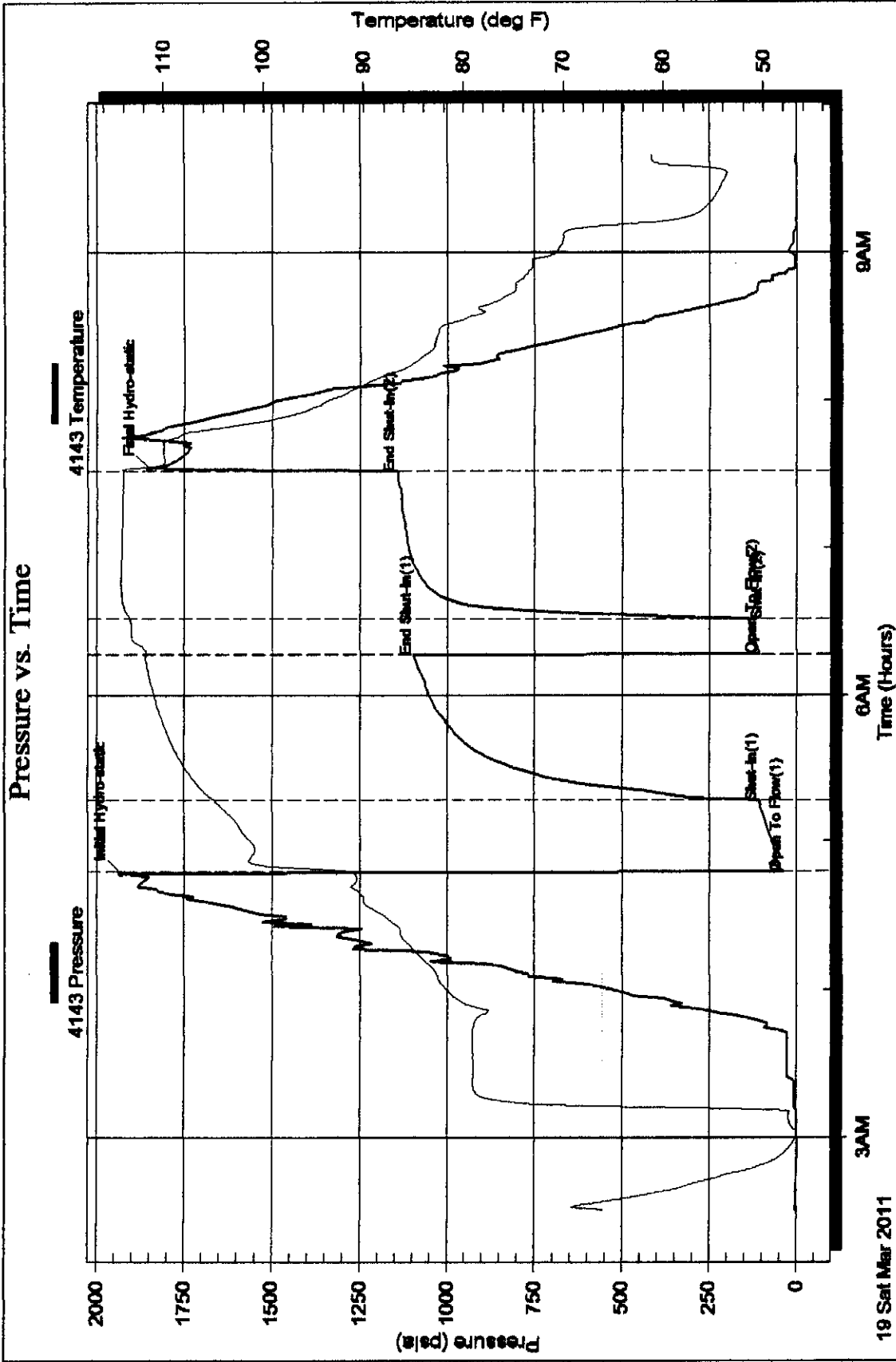
Serial #: 4143

Outside

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21-21s-14w Stafford

DST Test Number: 8



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