Stress Tech **HARTFORD, WISCONSIN U.S.A. PHONE:(608) 588-2281**

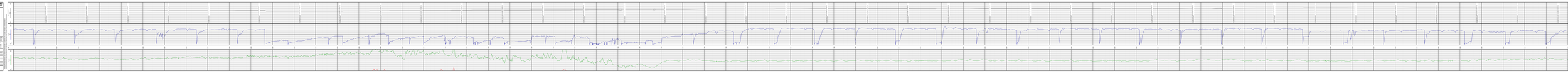
Customer: Kiewit
Operator: Kiewit
Contractor: Kiewit
Location: Ashland, WI
Pipe: 36" Line
Weld #: 1
Welder: 1
Pipe Material: API 5L X-65
Pipe Wall Thickness: 0.500"
Pipe Diameter: 36"
Weld Process: Cellulose
Test Equipment: Model 2000
Test Frequency: 5000 Hz
Transducer Type: Shear Wave 2.25 MHz
Weld Type: Girth Butt
Weld Crown: Not Ground

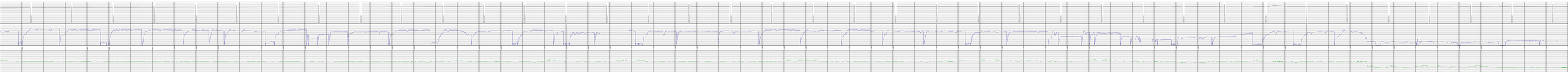
Weld Completion Date:		Time:	12:00
Test Completion Date:		Time:	12:00
Calibration Block S/N:		Date:	

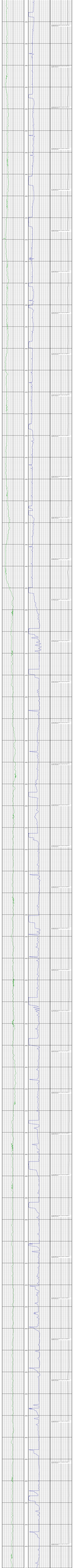
Calibration Block Temperature:		Probe Temperature:		Wedge Temperature:	
Initial:	70°F	Initial:	70°F	Initial:	70°F
Final:	70°F	Final:	70°F	Final:	70°F

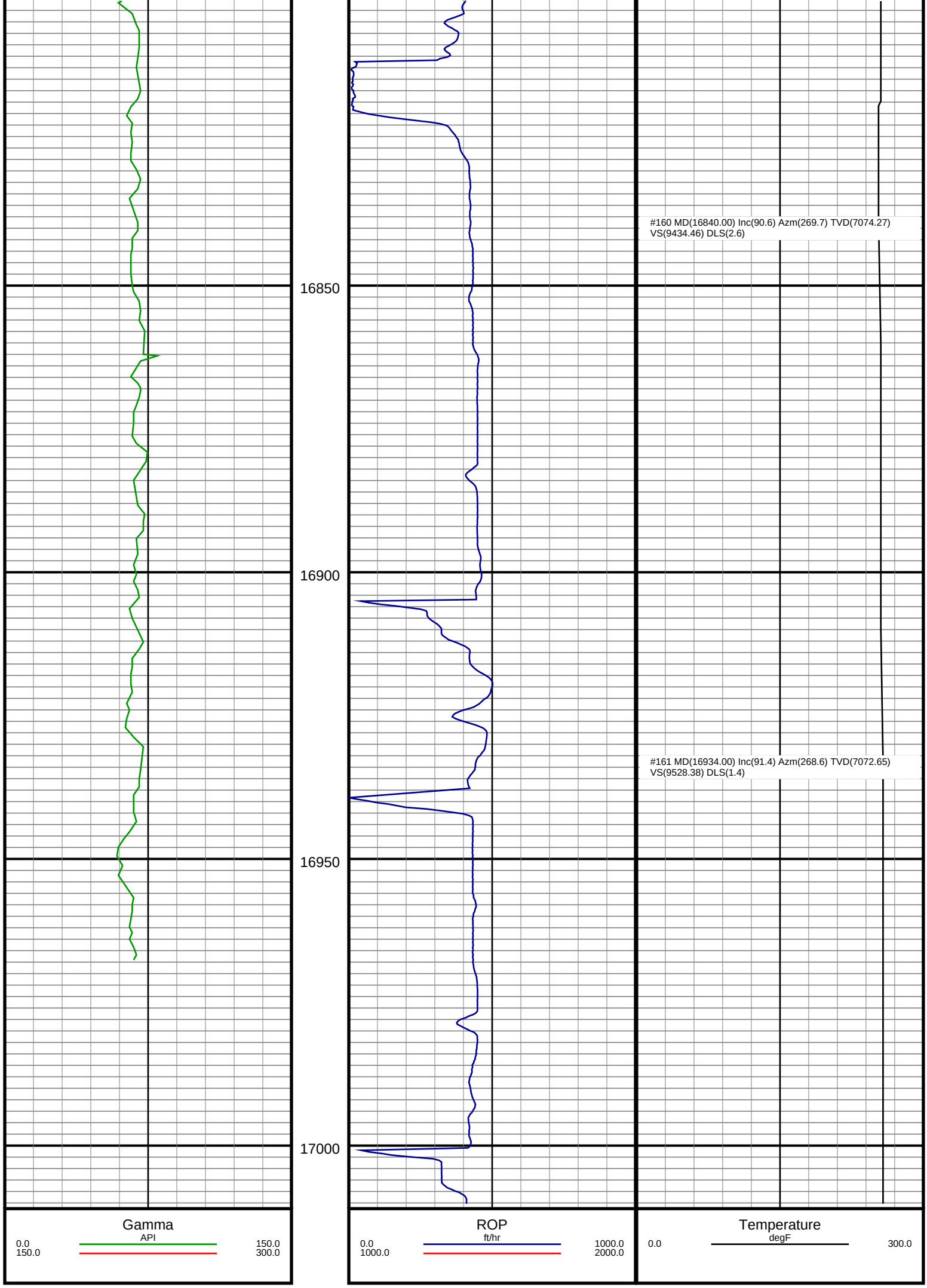
Probe S/N:		Wedge S/N:		Probe Angle:	45°
Probe Index:		Wedge Index:		Probe Freq:	2.25 MHz

Weld Prep	Angle	Root Face	Root Gap	Cap Width	Cap Height	Root Width	Root Height








#160 MD(16840.00) Inc(90.6) Azm(269.7) TVD(7074.27)
VS(9434.46) DLS(2.6)
16850
16900
#161 MD(16934.00) Inc(91.4) Azm(268.6) TVD(7072.65)
VS(9528.38) DLS(1.4)
16950
17000
Gamma
API
0.0
150.0
150.0
300.0
ROP
ft/hr
0.0
1000.0
1000.0
2000.0
Temperature
degF
0.0
300.0