



SECTOR CEMENT BOND LOG TEMPERATURE

Company	AGUA MOSS LLC	Company	AGUA MOSS LLC
Well	PRETTY LADY 30-11-34	Well	PRETTY LADY 30-11-34
Field	MESAVERDE INJECTION	Field	MESAVERDE INJECTION
County	SAN JUAN	County	SAN JUAN
State	NM	State	NM
Location:		API # : 30-045-30922	
1760' FSL & 1475' FEL		Other Services	
Permanent Datum	GROUND LEVEL Elevation 5789'	Elevation	
Log Measured From	R.K.B. 13' ABOVE PERM DATUM	K.B. 5802'	
Drilling Measured From	R.K.B.	D.F.	
		G.L. 5789'	

Date 06-01-2023

Run Number	1
Depth Driller	N/A
Depth Logger	N/A
Bottom Logged Interval	2080'
Top Log Interval	SURFACE
Open Hole Size	N/A
Type Fluid	WATER
Density / Viscosity	N/A
Max. Recorded Temp.	95.3
Estimated Cement Top	N/A
Time Well Ready	10:00
Time Logger on Bottom	12:30
Equipment Number	309
Location	FARMINGTON NM
Recorded By	S. TILLEN
Witnessed By	RUSS MCQUITT

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	13-3/8"	H-40	SURF	433'
Production String	9-5/8"	47 & 53 P-110	SURF	8154'
Liner				

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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

Comments

LOG WAS CORRELATED TO JWGS SCBL DATED 05-18-23

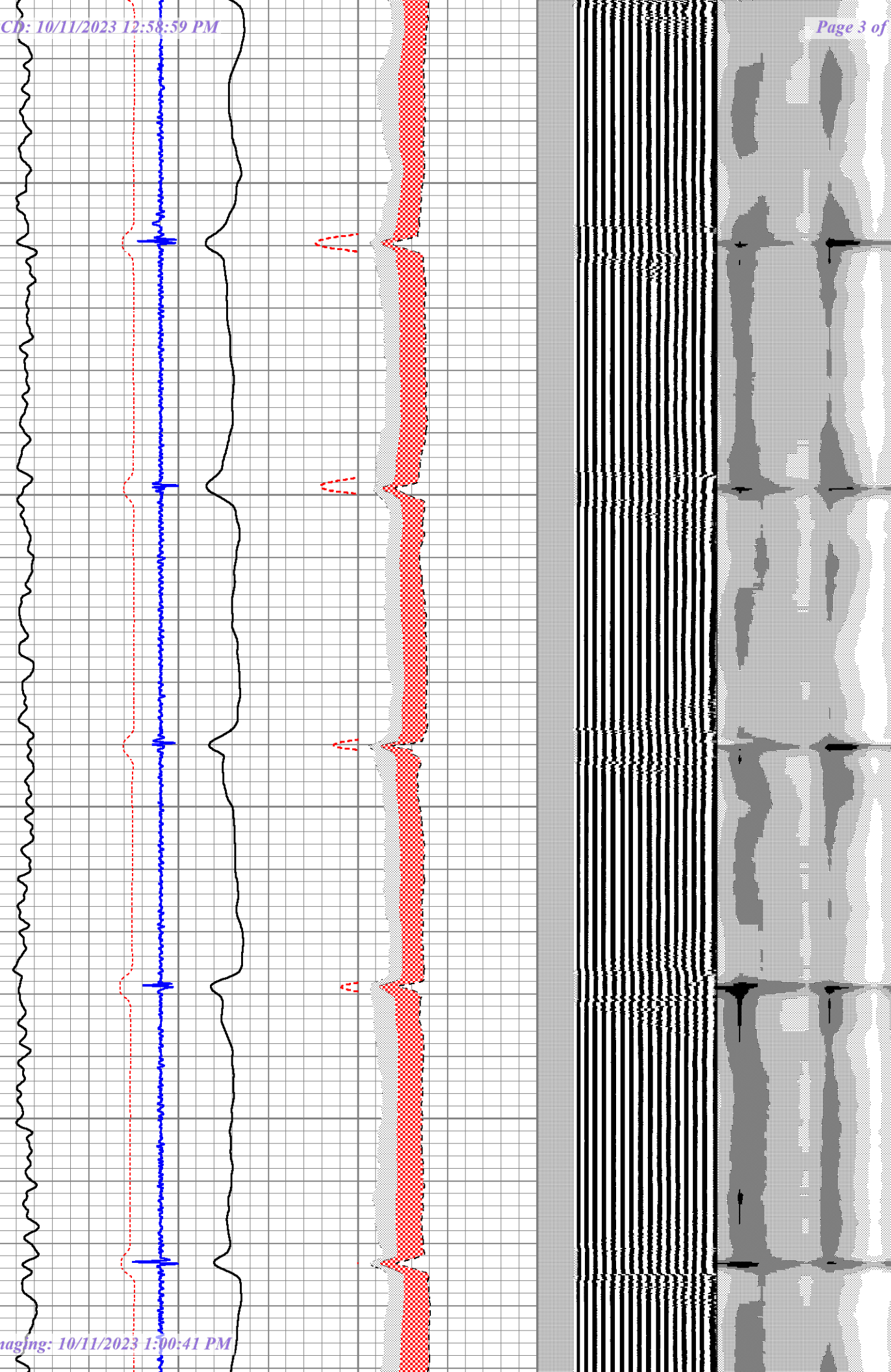


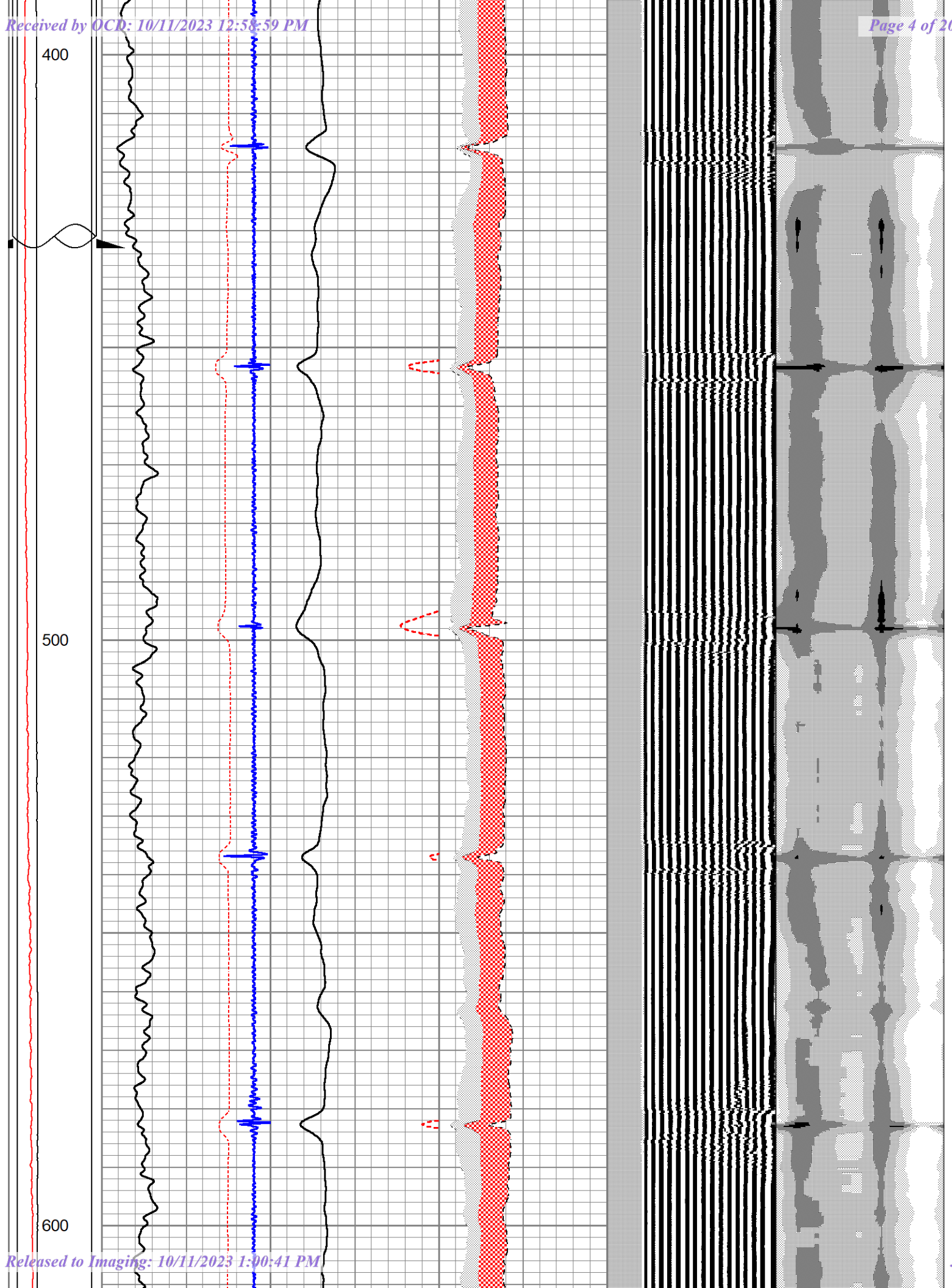
MAIN PASS 0 PSI

Released to Imaging: 10/11/2023 1:00:41 PM

200

300



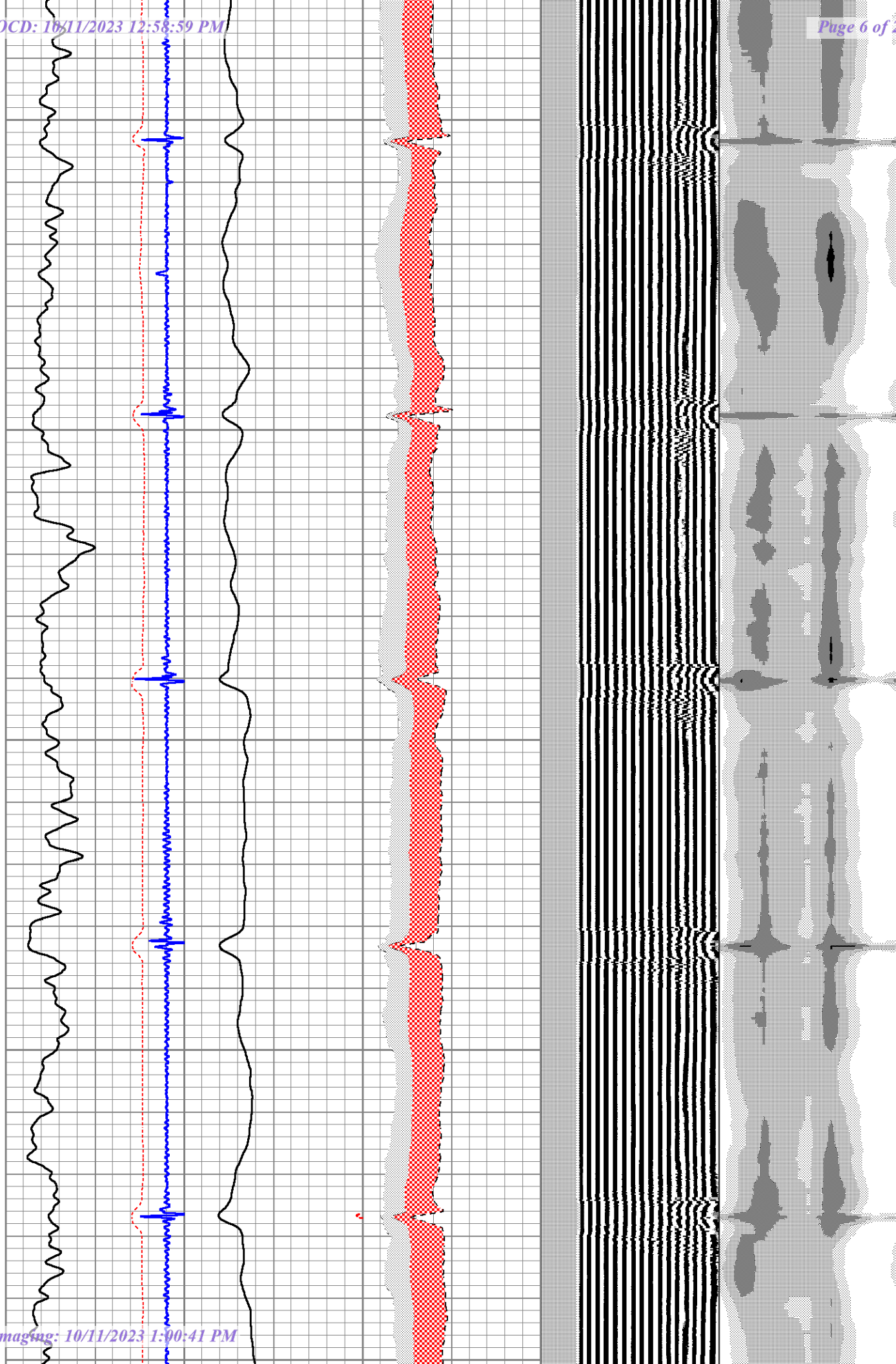


700

800

900

1000

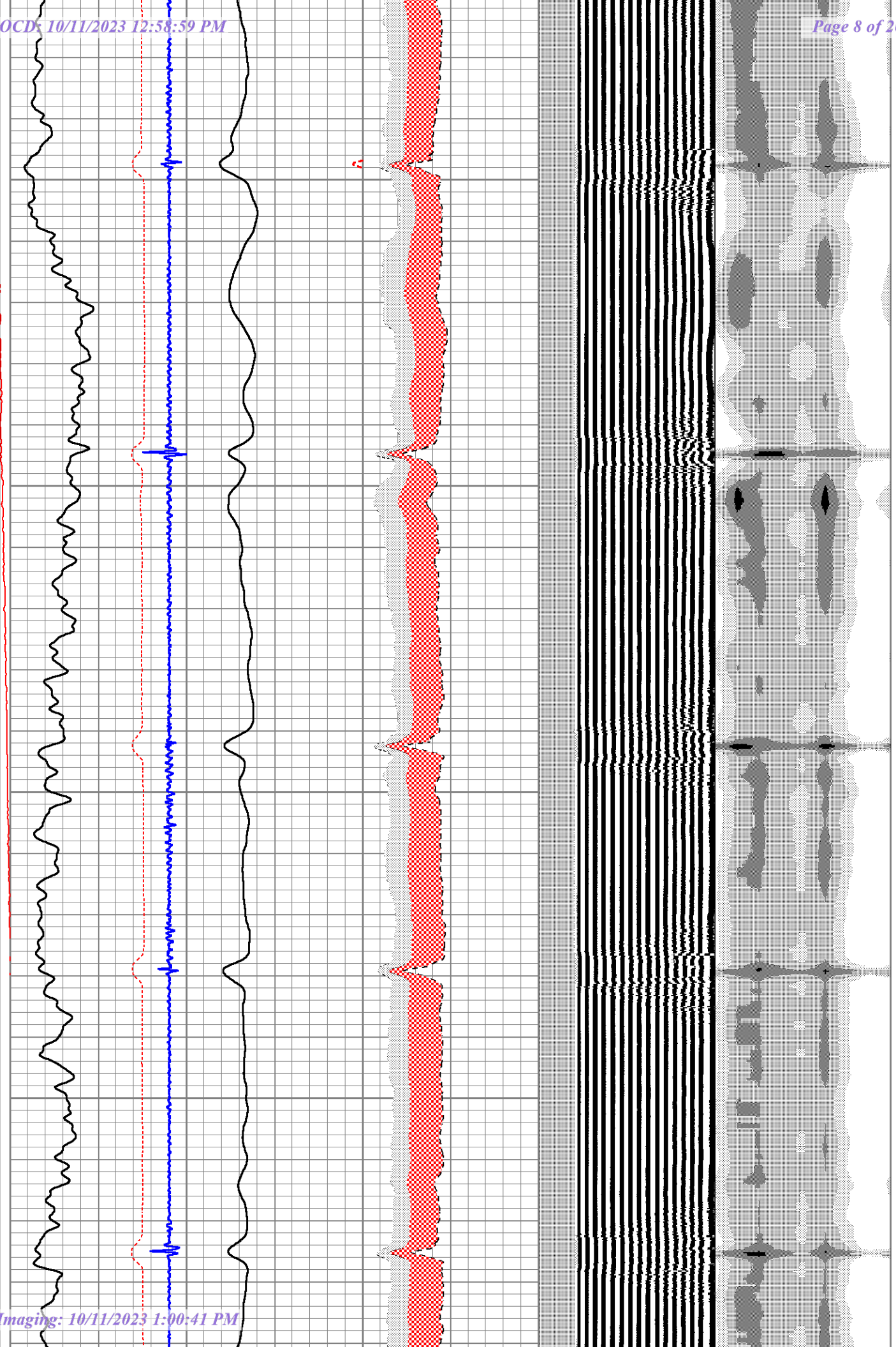


1100

1200

1300

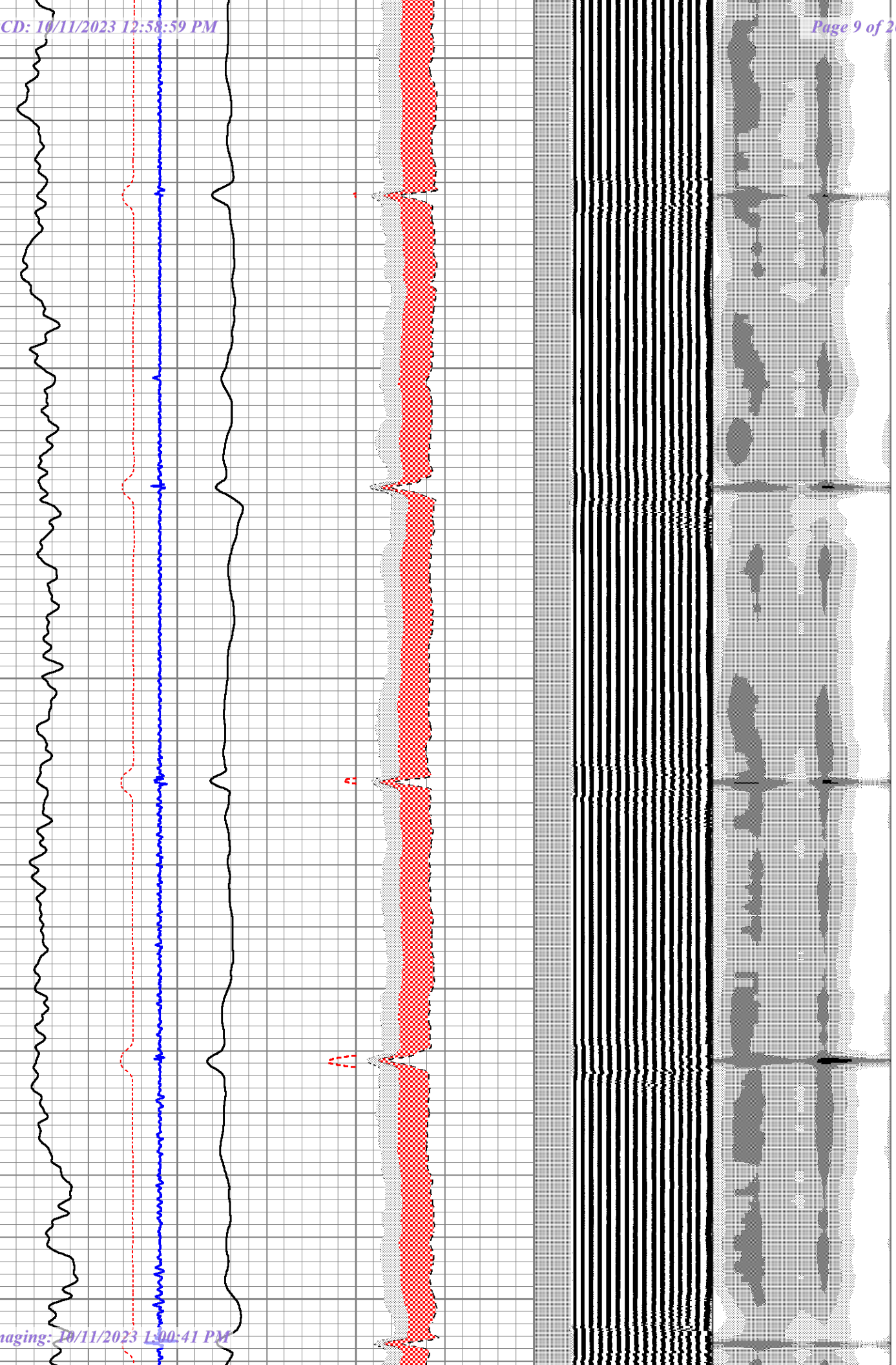
1400

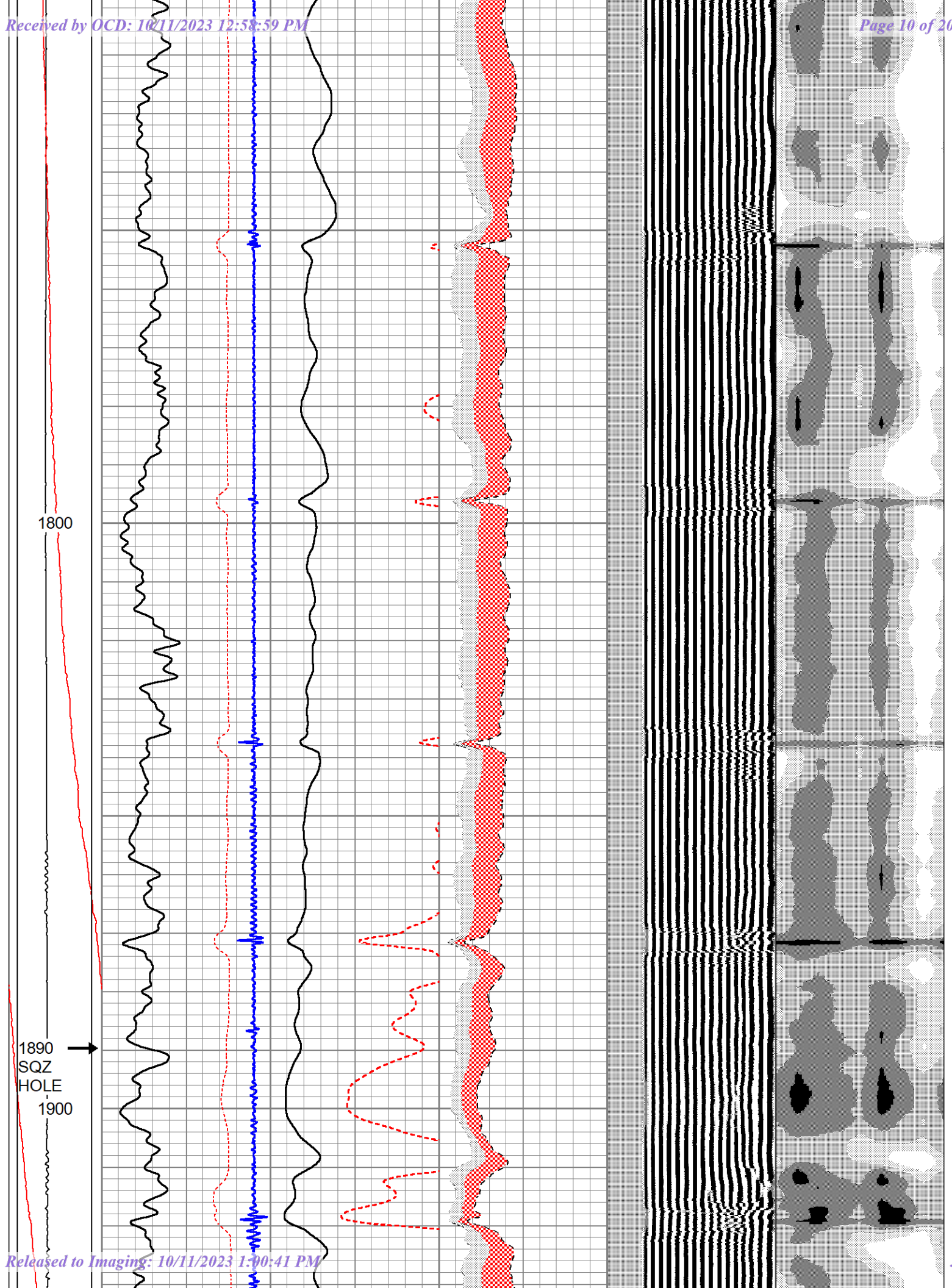


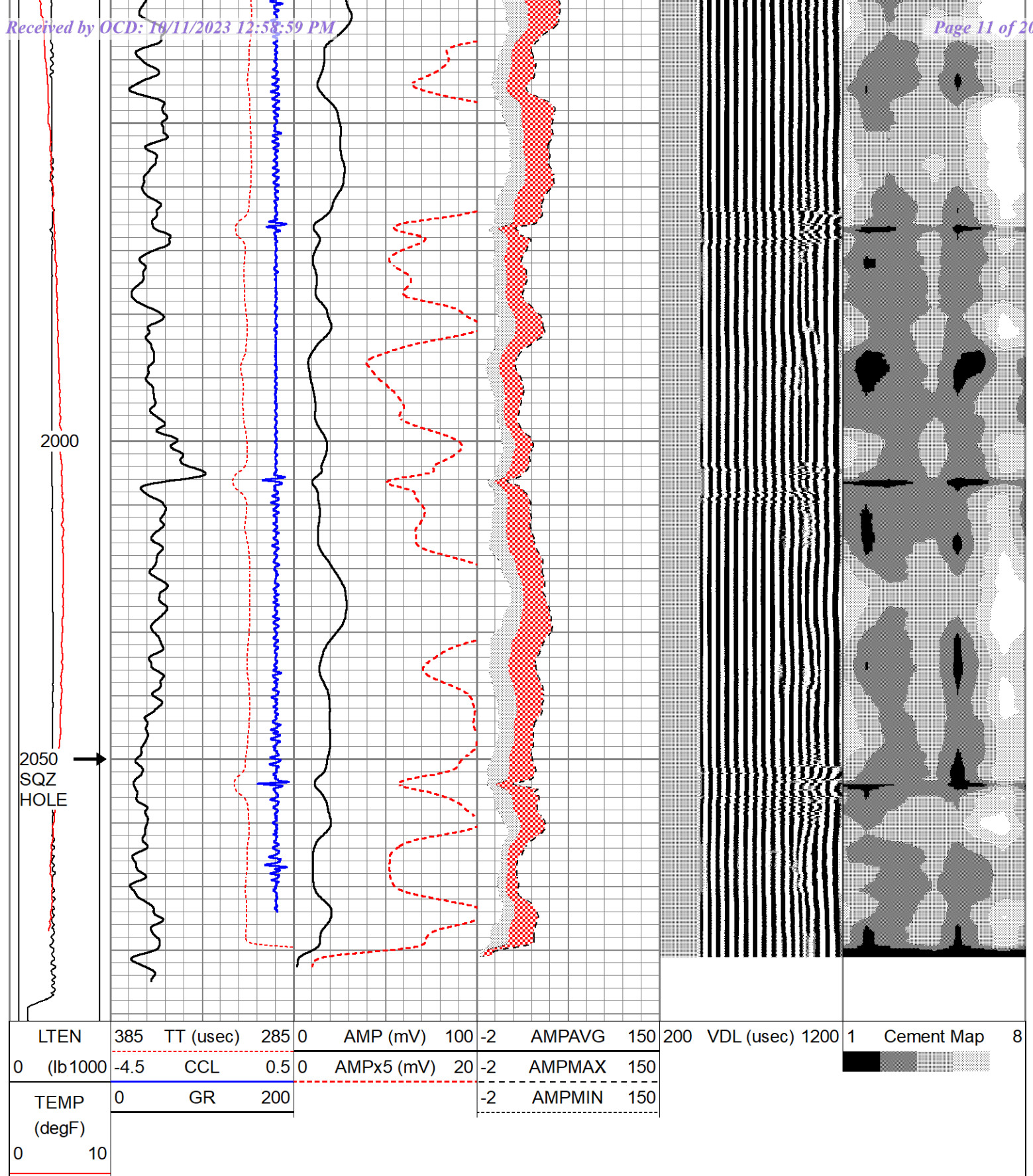
1500

1600

1700





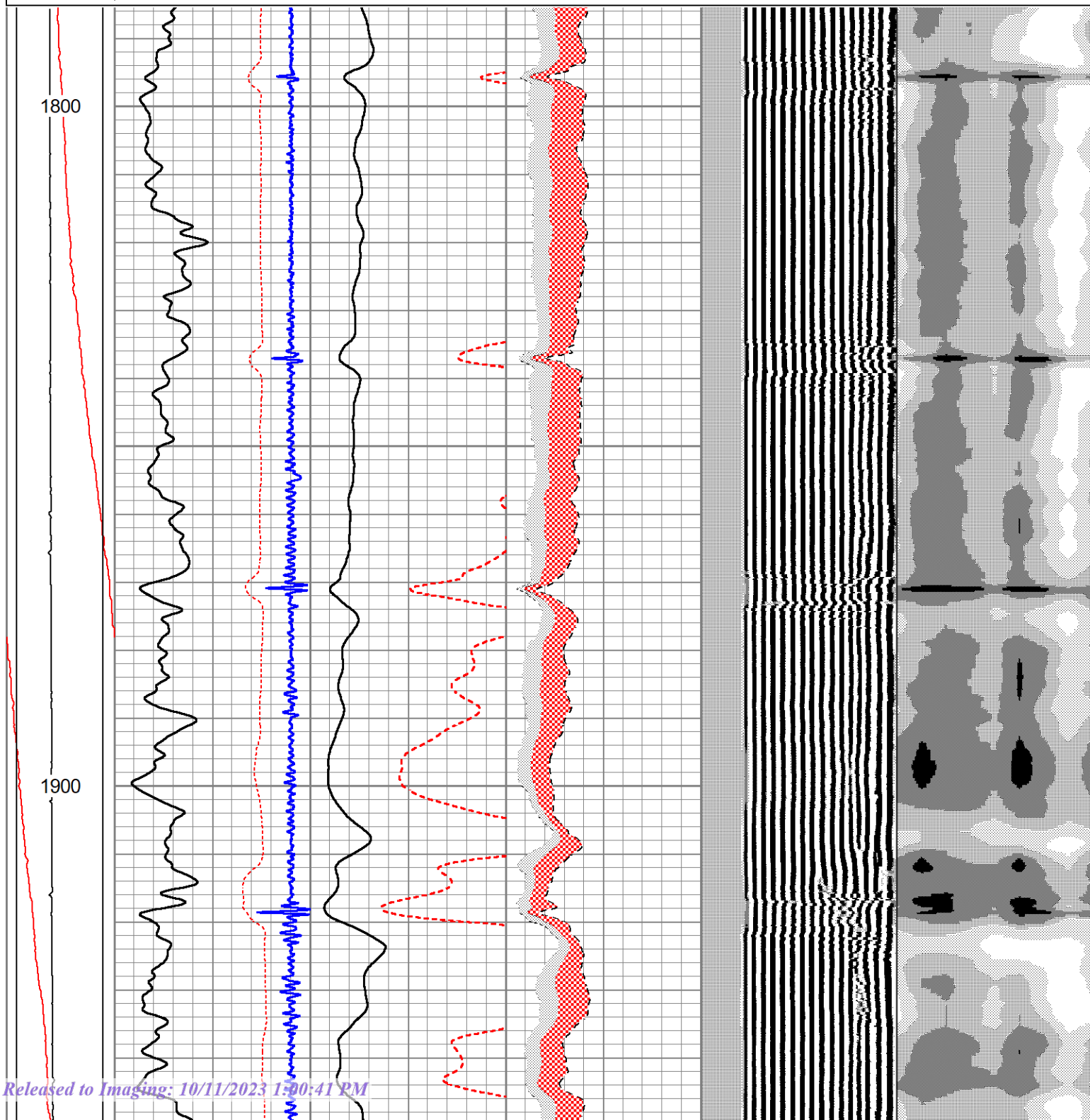


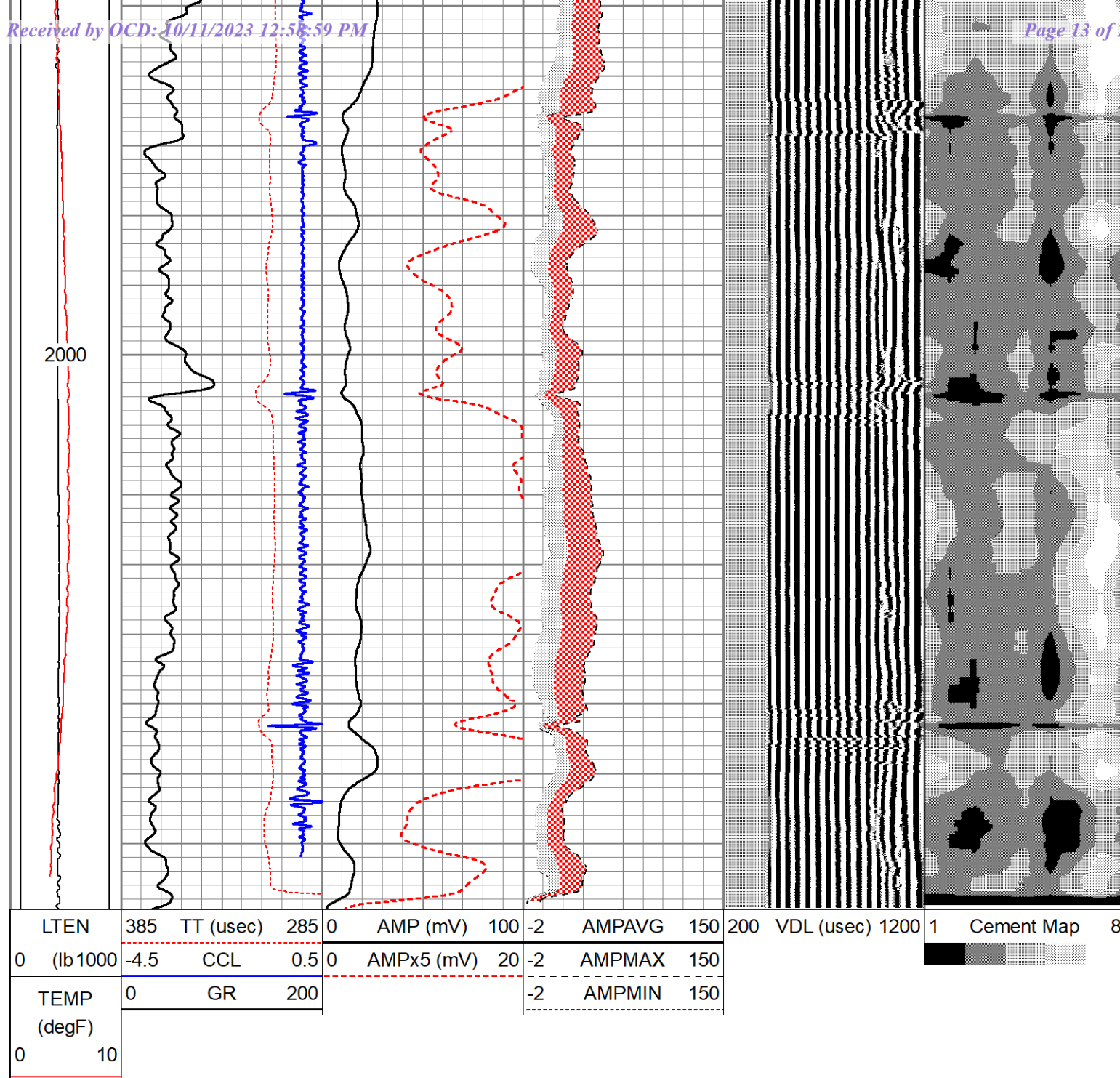
JET WEST
GEOPHYSICAL SERVICES

MAIN PASS 0 PSI

Database File 060123agua.db
Dataset Pathname pass2
Presentation Format aguamosschl
Dataset Creation Thu Jun 01 10:14:38 2023
Charted by Depth in Feet scaled 1:240

LTEN	385	TT (usec)	285	0	AMP (mV)	100	-2	AMPAVG	150	200	VDL (usec)	1200	1	Cement Map	8
0 (lb1000)	-4.5	CCL	0.5	0	AMPx5 (mV)	20	-2	AMPMAX	150						
TEMP (degF)	0	GR	200				-2	AMPMIN	150						
0	10														





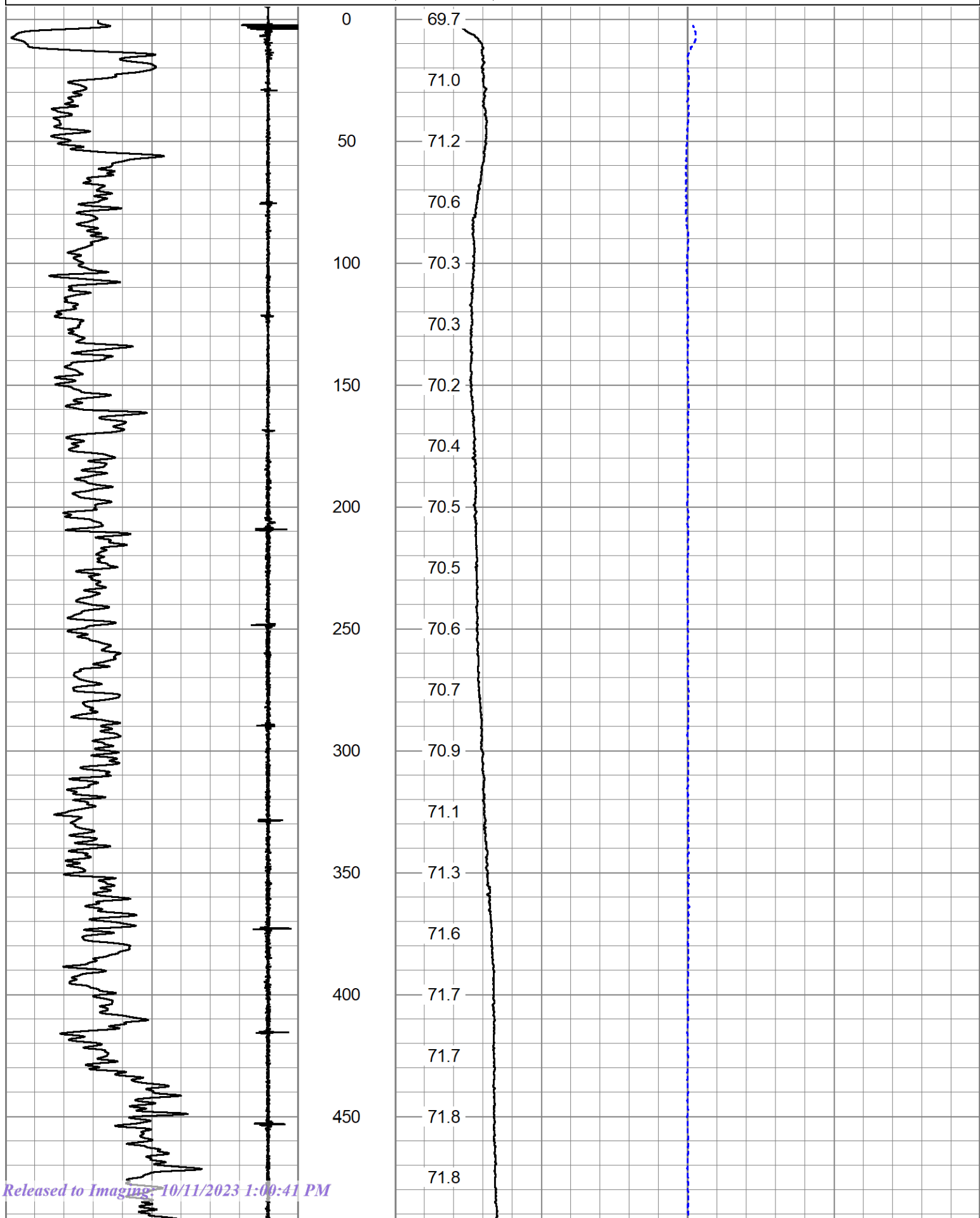
REPEAT PASS 0 PSI

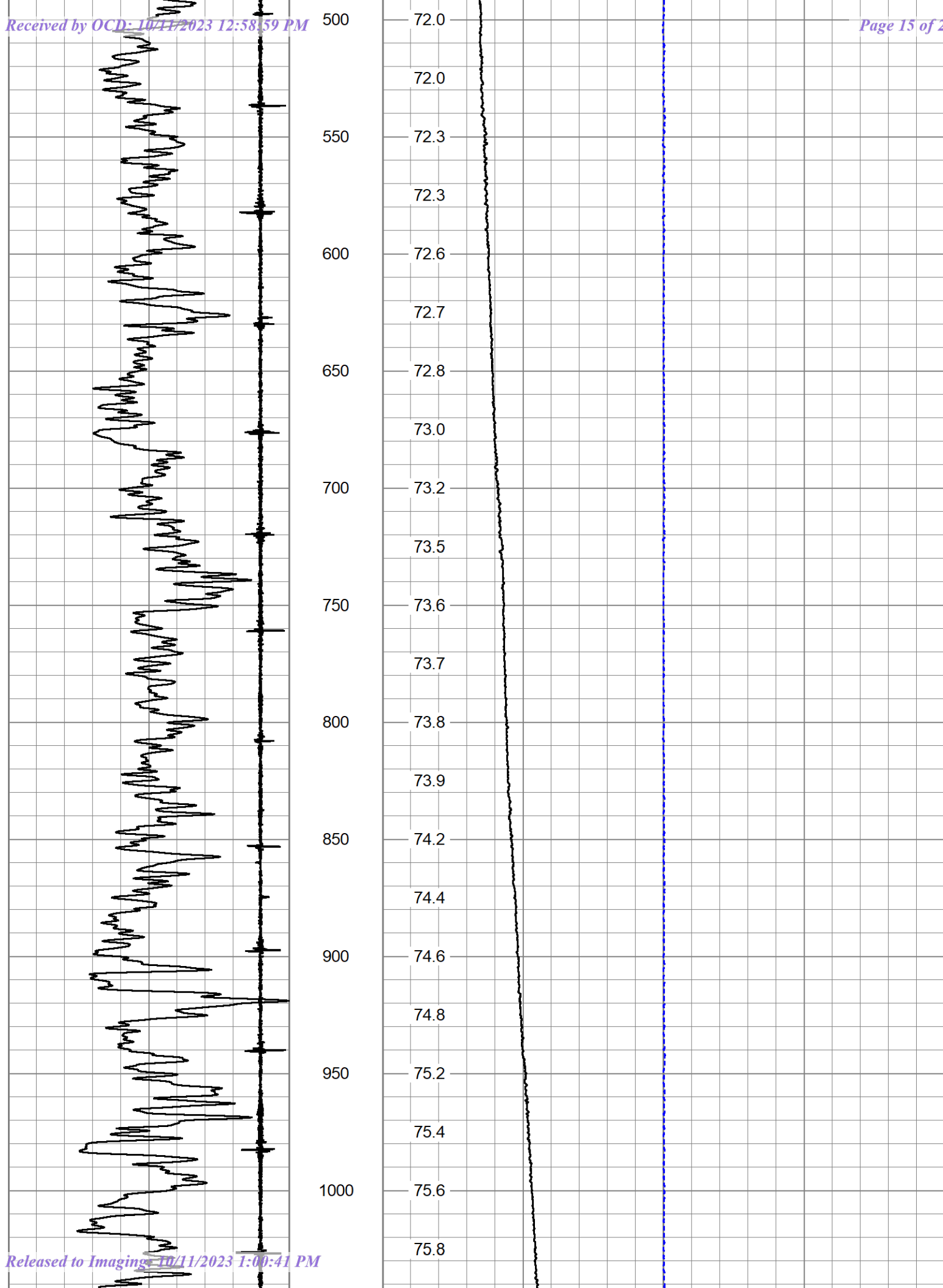


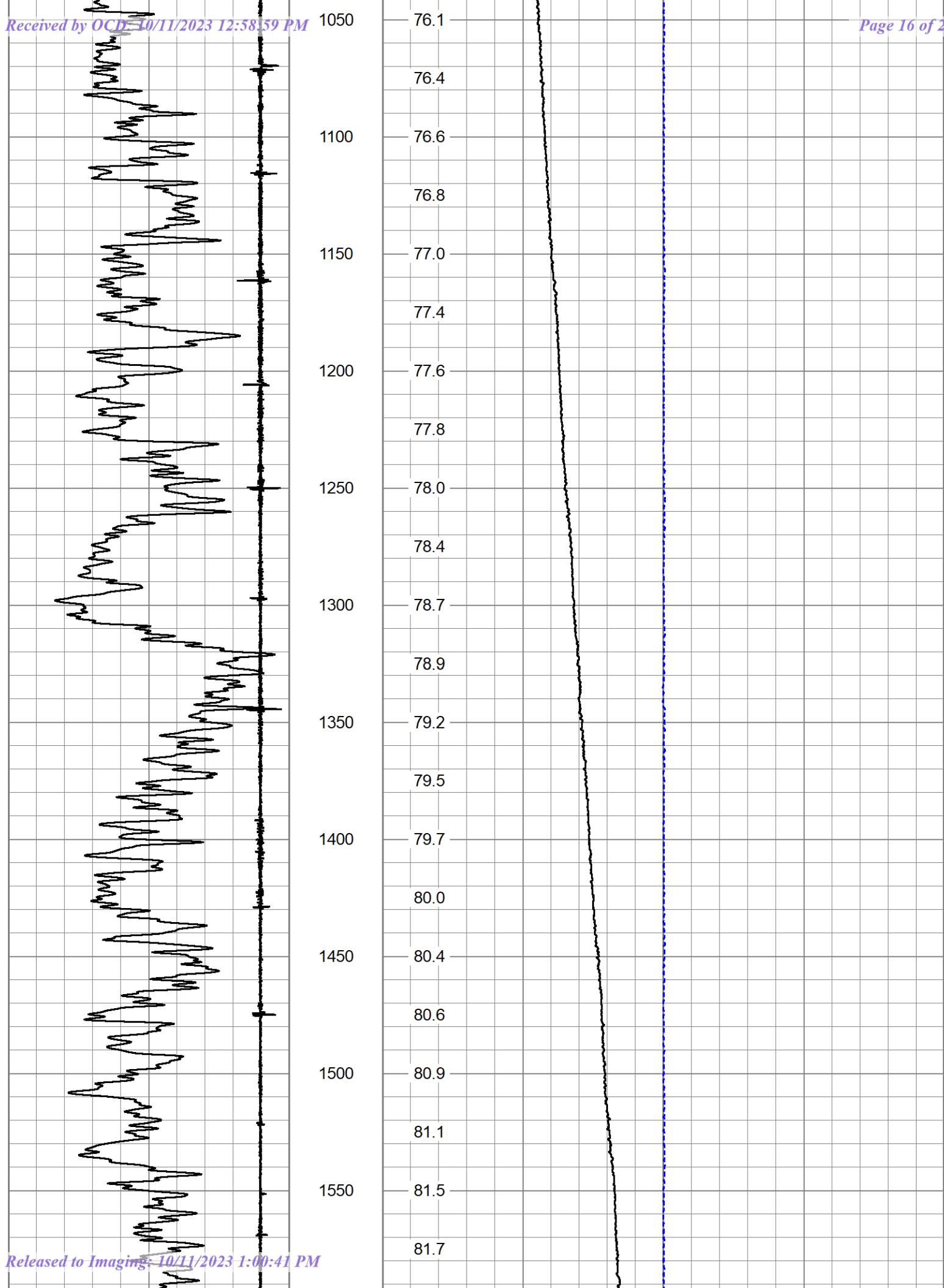
MAIN PASS 0 PSI

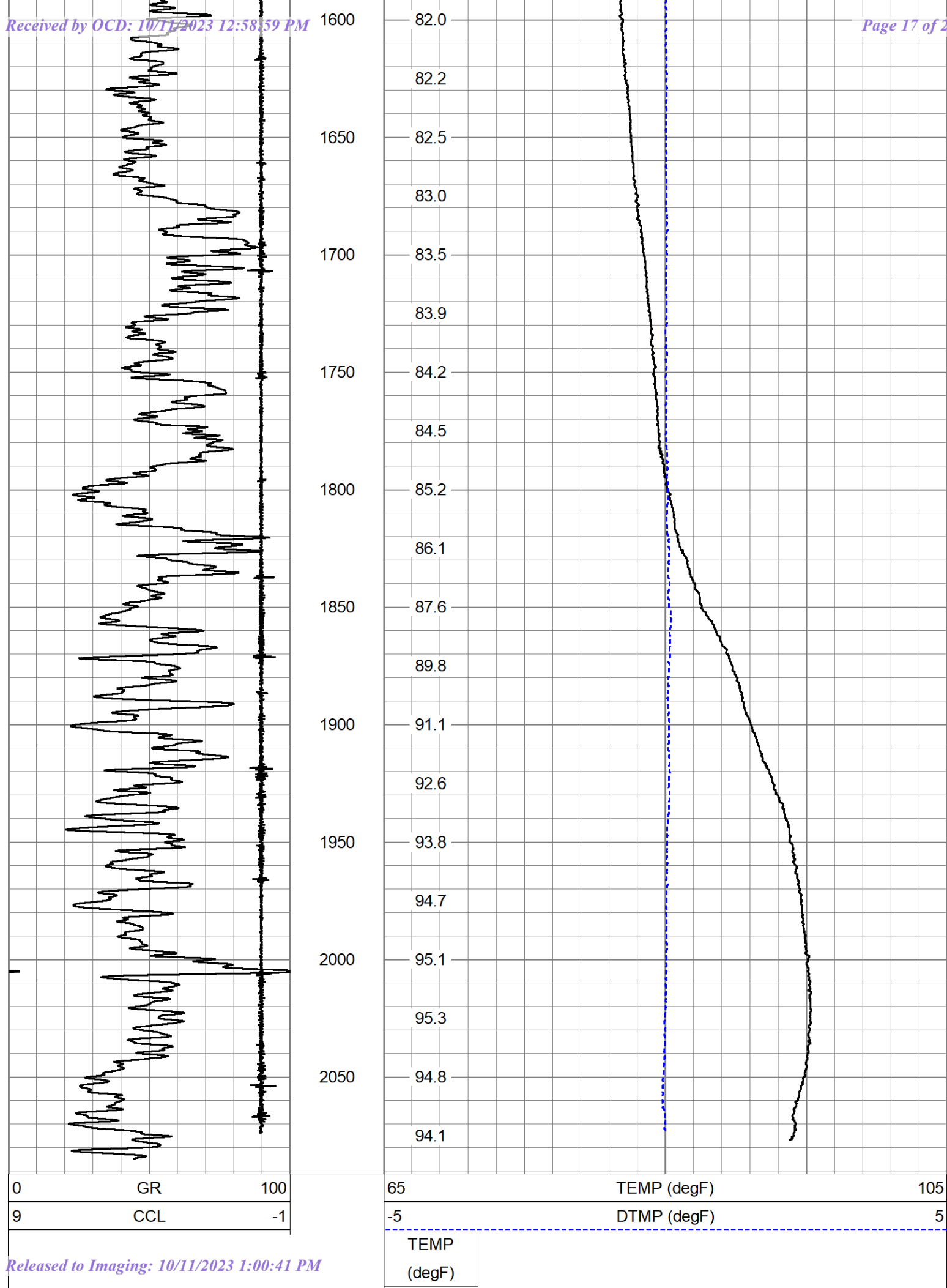
Database File 060123agua.db
 Dataset Pathname pass3
 Presentation Format aguacbltemp
 Dataset Creation Thu Jun 01 10:25:49 2023
 Charted by Depth in Feet scaled 1:600

TEMP
(degF)











MAIN PASS 0 PSI

Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
			CENT-TTN2.75	3.00	2.75	5.00
CCL	17.02		CCL-Titan (TTN_2) 2.75 TTN CCL	2.15	2.75	20.00
TEMP	13.40					
WVFS8	12.10		275CTEKSECWTWSLCANS-275RIB (1234) 2 3/4" (R.I.B.) TOOL 3FT, 5FT and 8EA RIB SIGNALS 400 DEG "F" @20K PSI With Sliding Cans For Pressure Ballance	9.13	2.75	102.00
WVFS7	12.10					
WVFS6	12.10					
WVFS5	12.10					
WVFS4	12.10					
WVFS3	12.10					
WVFS2	12.10					
WVFS1	12.10					
WVFSYNC	11.35					
WVFCAL	11.35					
WVF3FT	11.35					
WVF5FT	10.35					
WVFTEMP	7.02					
GR	4.44		GR-Titan (TTN_2) 275" TTN GR	4.02	2.75	77.00
			CENT-TTN2.75	3.00	2.75	5.00

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
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District III
1000 Rio Brazos Rd., Aztec, NM 87410
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District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 274683

CONDITIONS

Operator: NEW MEXICO ENERGY MINERALS & NATURAL RESOURCE 1220 S St Francis Dr Santa Fe , NM 87504	OGRID: 264235
	Action Number: 274683
	Action Type: [IM-SD] Admin Order Support Doc (ENG) (IM-AAO)

CONDITIONS

Created By	Condition	Condition Date
pgoetze	None	10/11/2023