Schlumberger

Company: **Lamont Doherty**

Well: **NGHP–01–16A**
Field:
RIG **Joides Resolution** Ocean **Bengal Bay**

Formation Micro–Scanner

Gamma Ray

RIG Joides Resolution
Field:
Location:
Well: NGHP–01–16A
Company: Lamont Doherty

LOCATION

Elev.: K.B. 11.3 m
G.L. –1264.5 m
D.F. 11.3 m

Permanent Datum: Mean Sea Level — Elev.: 0 m
Log Measured From: Drill Floor — 11.3 m above Perm. Datum
Drilling Measured From: Drill FLoor

API Serial No.	Latitude	Longitude
	16* 35.5986' N	82* 41.007' E

Logging Date		17–Jul–2006		
Run Number		One		
Depth Driller		1481.5 m		
Schlumberger Depth		1484 m		
Bottom Log Interval		1484 m		
Top Log Interval		1323 m		
Casing Driller Size @ Depth		0.000 in @ 1333 m		@
Casing Schlumberger		1323 m		
Bit Size		11.438 in		
Type Fluid In Hole		Sepiolite		
MUD Density	Viscosity	1.06645 g/cm3		
MUD Fluid Loss	PH			
MUD Source Of Sample				
RM @ Measured Temperature		@		@
RMF @ Measured Temperature		@		@
RMC @ Measured Temperature		@		@
Source RMF	RMC			
RM @ MRT	RMF @ MRT	@ @		@ @
Maximum Recorded Temperatures				
Circulation Stopped	Time	16–Jul–2006 20:00		
Logger On Bottom	Time	17–Jul–2006 8:00		
Unit Number	Location	2082 Webster, TX		
Recorded By		Javier Espinosa		
Witnessed By		Gilles Guerin, Golam Sarker		

	Run 1	Run 2	Run 3	Run 4
Logging Date				
Run Number				
Depth Driller				
Schlumberger Depth				
Bottom Log Interval				
Top Log Interval				
Casing Driller Size @ Depth	@		@	
Casing Schlumberger				
Bit Size				
Type Fluid In Hole				
MUD Density / Viscosity				
MUD Fluid Loss / PH				
MUD Source Of Sample				
RM @ Measured Temperature	@		@	
RMF @ Measured Temperature	@		@	
RMC @ Measured Temperature	@		@	
Source RMF / RMC				
RM @ MRT / RMF @ MRT	@	@	@	@
Maximum Recorded Temperatures				
Circulation Stopped / Time				
Logger On Bottom / Time				
Unit Number / Location				
Recorded By				
Witnessed By				

DISCLAIMER
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OTHER SERVICES1
OS1: DSI
OS2:
OS3:
OS4:
OS5:

OTHER SERVICES2
OS1:
OS2:
OS3:
OS4:
OS5:

REMARKS: RUN NUMBER 1
All parameters and presentations as per client request
Tool ran as per tool sketch below
A second pass was attepmted but TD not reached due to bad hole conditions
Drill Pipe was rised 13 meters to help deploying the tool in open hole
Caliper closed to avoid tool damage and tool dragging

REMARKS: RUN NUMBER 2

RUN 1
SERVICE ORDER #:
PROGRAM VERSION: 12C0–301
FLUID LEVEL:

LOGGED INTERVAL	START	STOP

RUN 2
SERVICE ORDER #:
PROGRAM VERSION:
FLUID LEVEL:

LOGGED INTERVAL	START	STOP

EQUIPMENT DESCRIPTION

RUN 1

SURFACE EQUIPMENT

GSR–U/Y
WITM (DTS)–A

DOWNHOLE EQUIPMENT

LEH–QT 32.33
LEH–QT

DTC–H 31.45
ECH–KC

SGT–N 30.53
SGH–K
SGC–TB
SGD–TAA

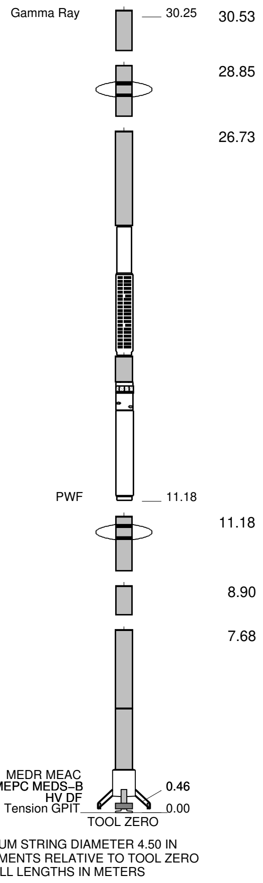
AH–MCD 28.85
AH–MCD

DSST–B 26.73
SPAC–B
ECH–SD
SMDR–BD
SSIJ–BA
SMDX–AA

AH–MCD 11.18
AH–MCD

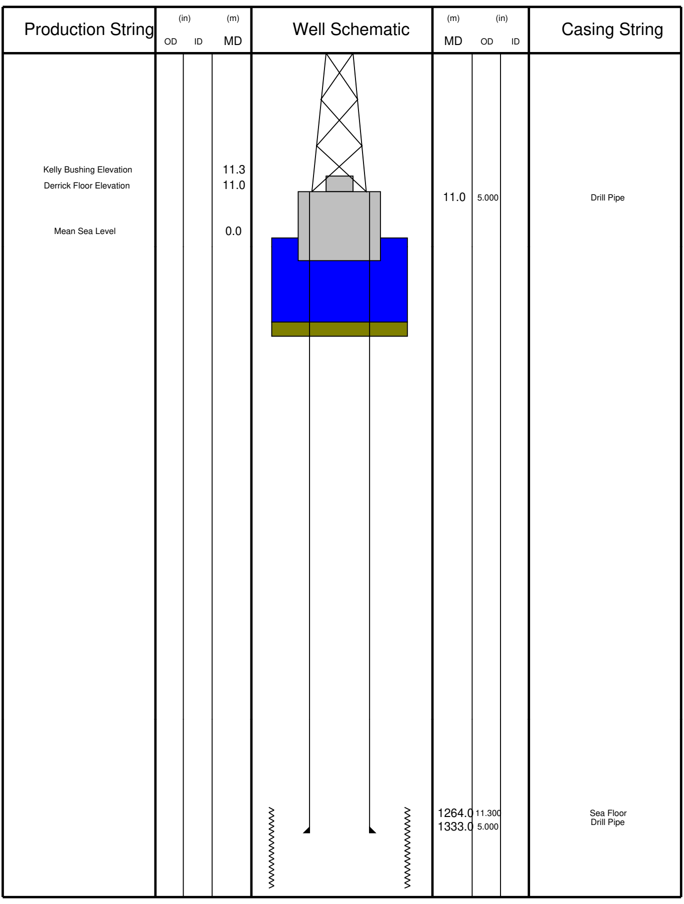
DTA–A 8.90
ECH–KE
DTA–A

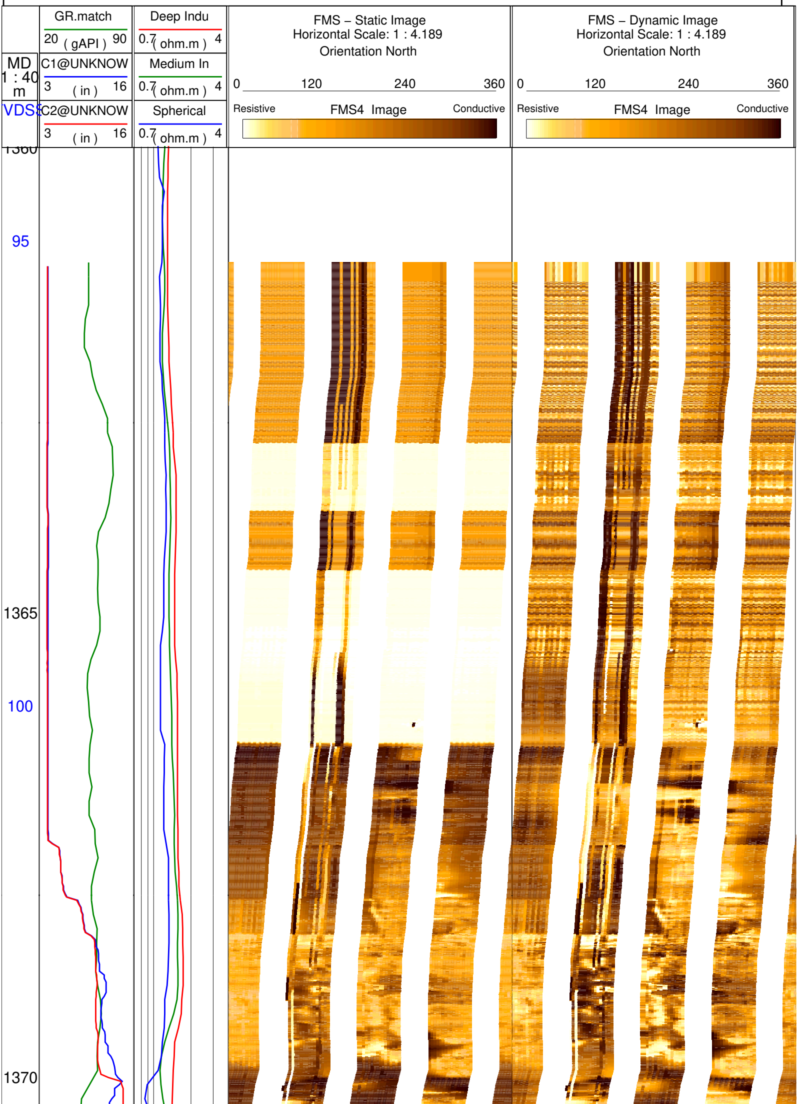
MEST–B 7.68
MEAH–B 769
MEAC–A 875
MEPH–A
GPIC–A 840
MEPC–AB
MEDS–B 771

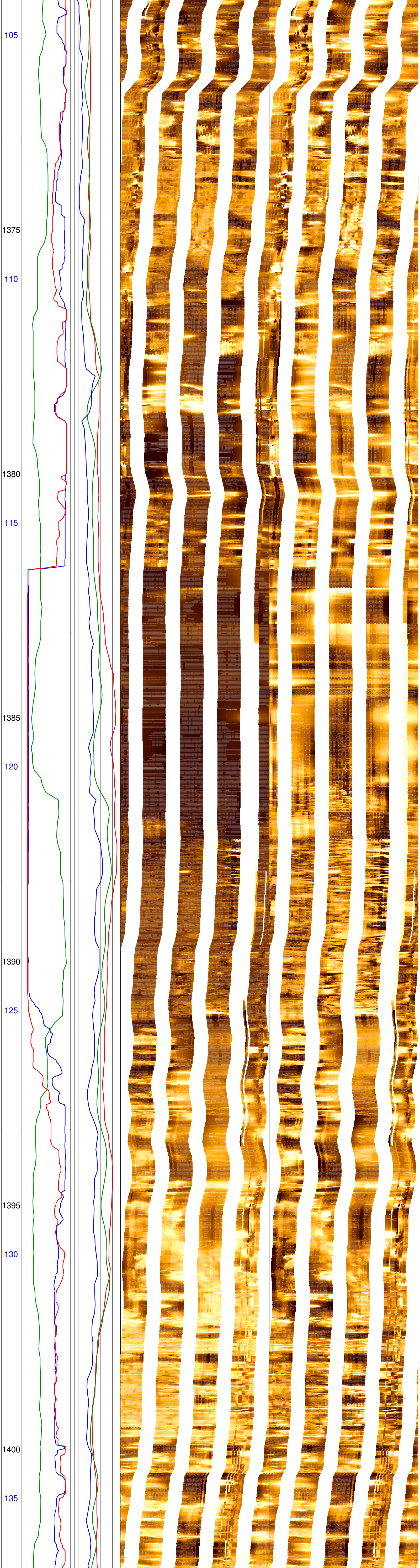


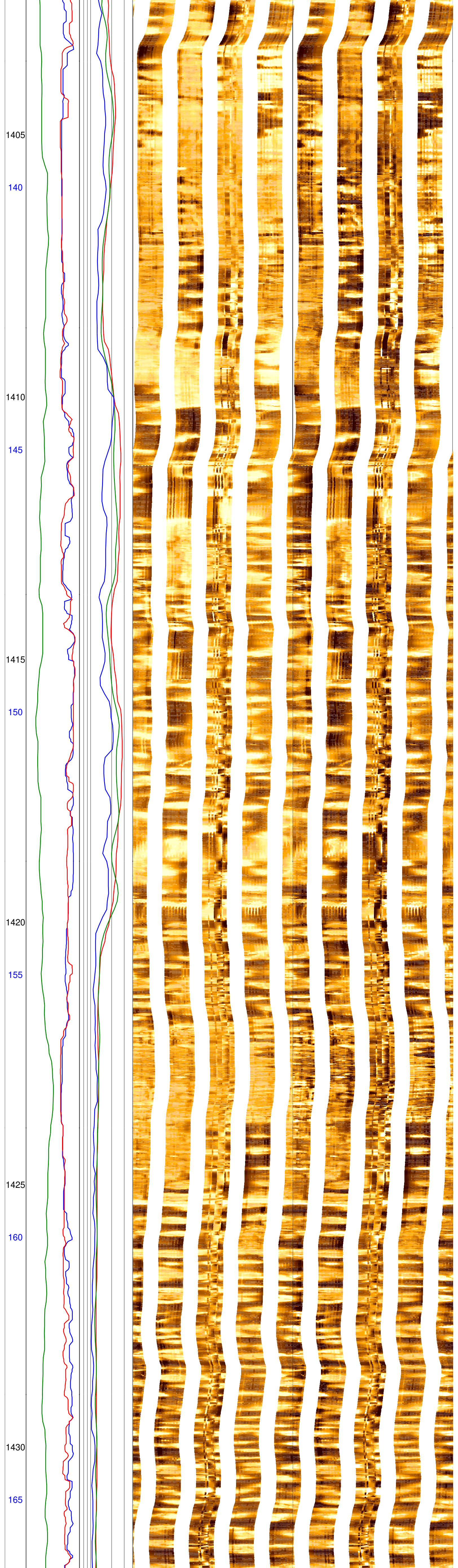
MAXIMUM STRING DIAMETER 4.50 IN
MEASUREMENTS RELATIVE TO TOOL ZERO
ALL LENGTHS IN METERS

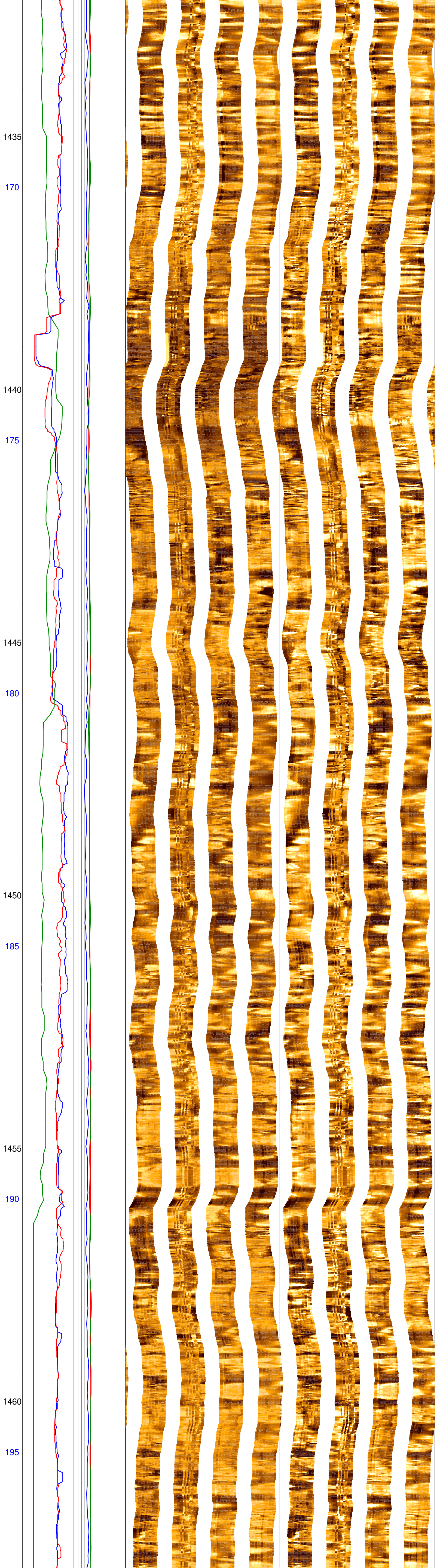
RUN 2

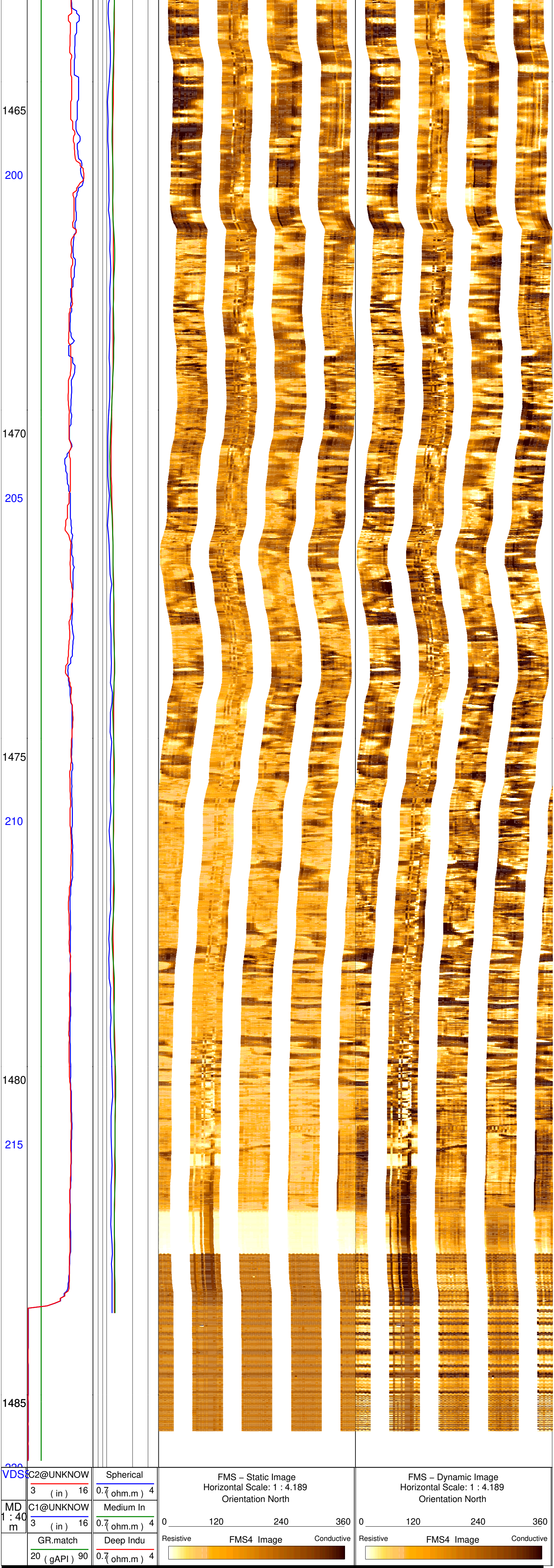












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