OPERATOR: **BILL BARRETT CORP**

WELL NAME: GGU FED 43B-29-691
FIELD NAME: MAMM CREEK
DRILLING RIG: PAT-UTI 313
API #: 05-045-19628

LOCATION: NWSE-29-6S-91W
SURFACE HOLE: 1825' FSL, 2059' FEL
BOTTOM HOLE: 1712 FSL, 664' FEL
SCALE: 1" = 35'

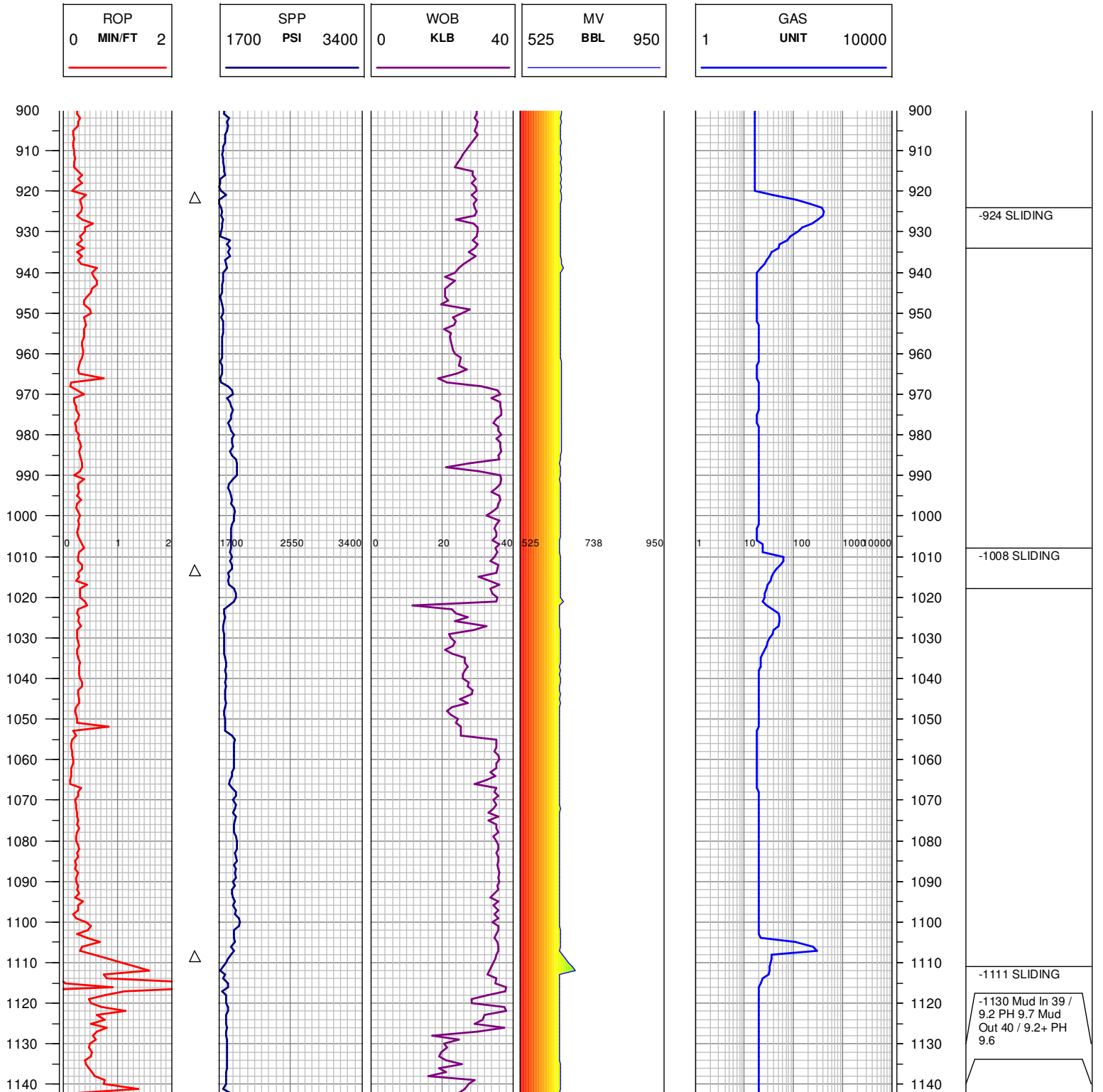
FieldGeo SERVICES
1901 North 7th Street - Grand Junction, CO 81501
Office (970) 270-4940

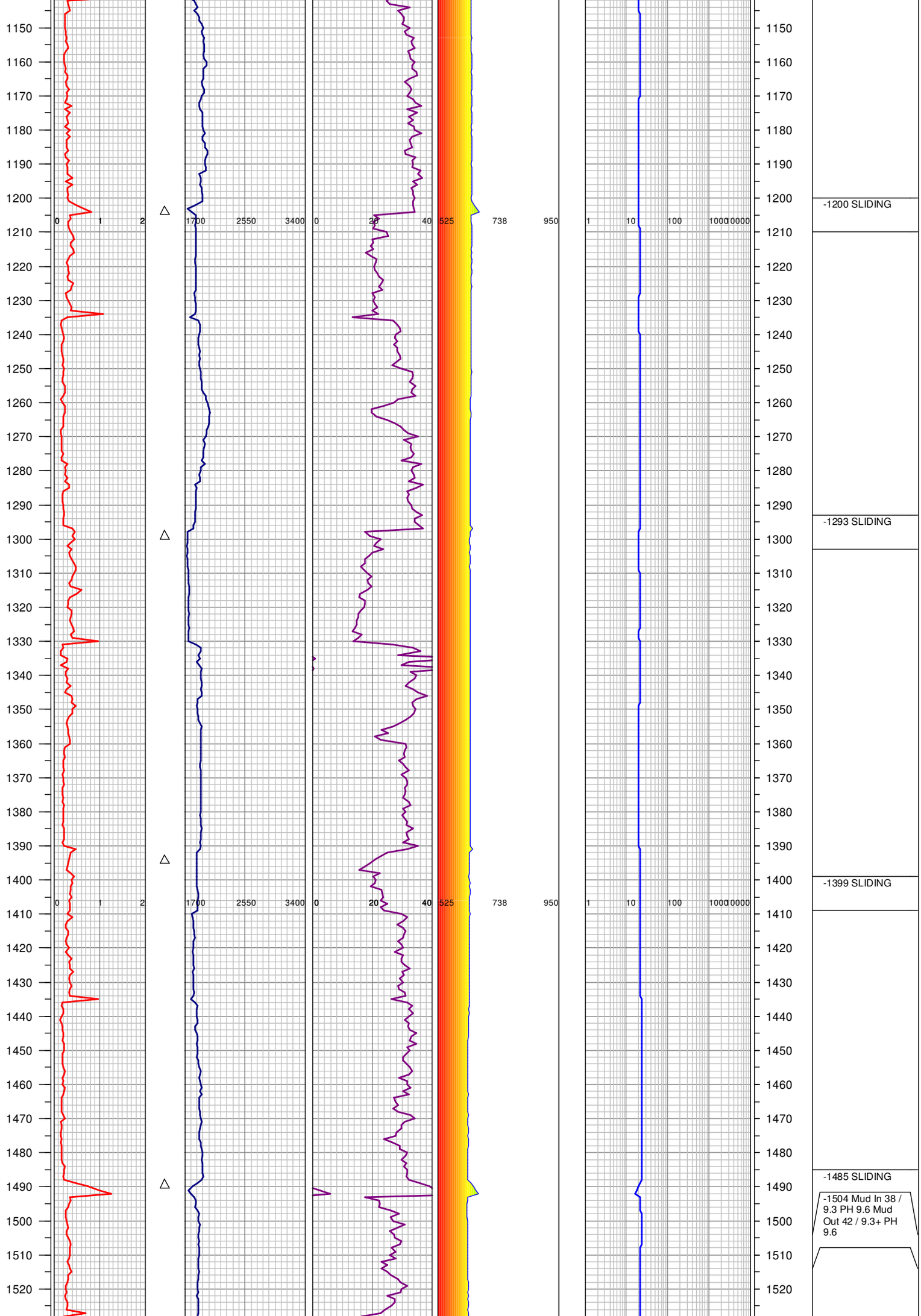
GGU FED 43B-29-691

COUNTY: GARFIELD
STATE: COLORADO
DRILLING FLUID: LSND
LOGGER: ZACH WALKE

GROUND ELEVATION: 6031'
KELLY BUSHING: 6053'
TVD VS. MD = 270'
DEPTHS LOGGED: 900' - 7572'

SPUD DATE: 10/05/10
FGS BEGIN LOGGING: 10/02/10
TD DATE: 10/05/10
DATES LOGGED: 10/02/10 - 10/05/10

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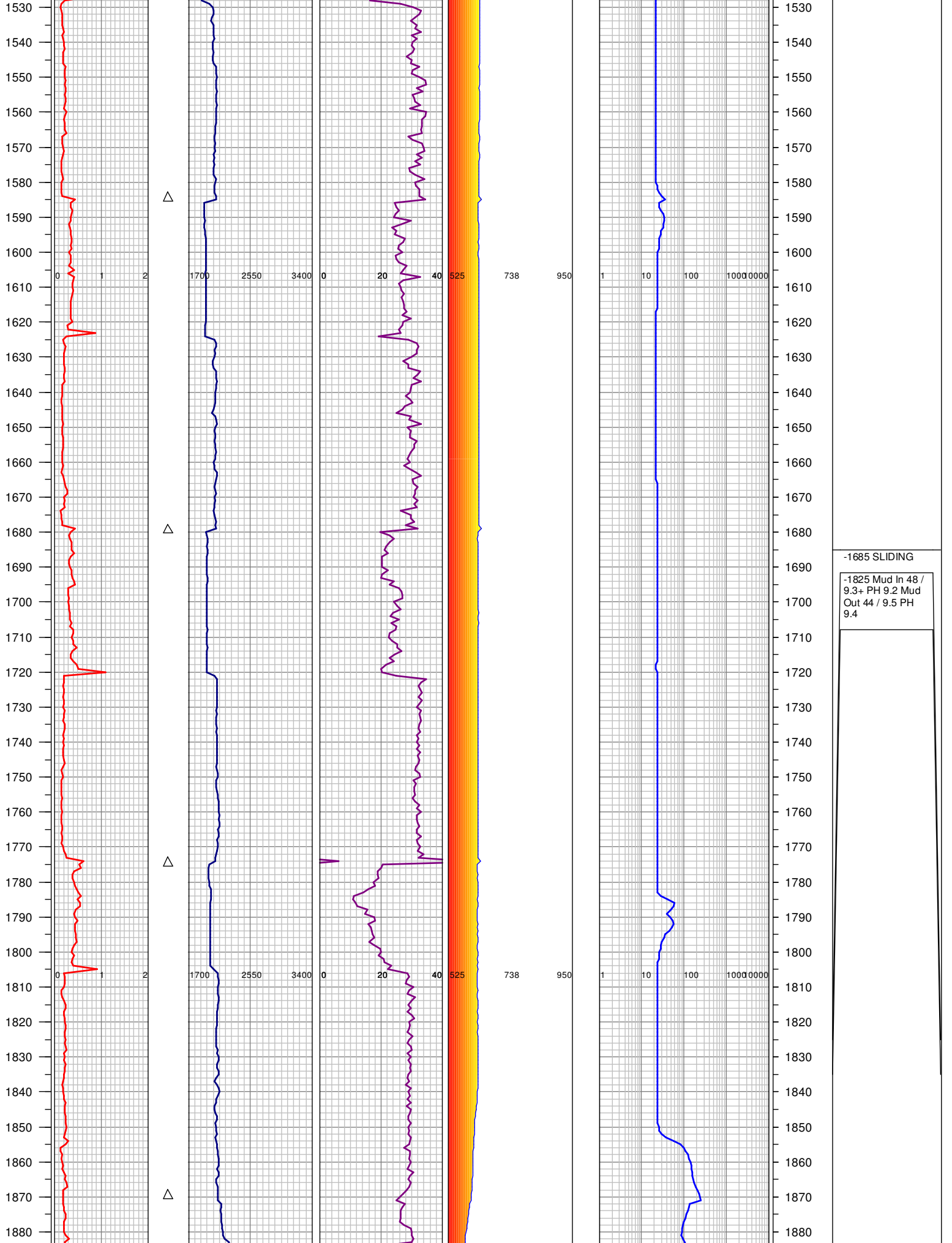
-1200 SLIDING
-1293 SLIDING
-1399 SLIDING
-1485 SLIDING
-1504 Mud In 38 / 9.3 PH 9.6 Mud Out 42 / 9.3+ PH 9.6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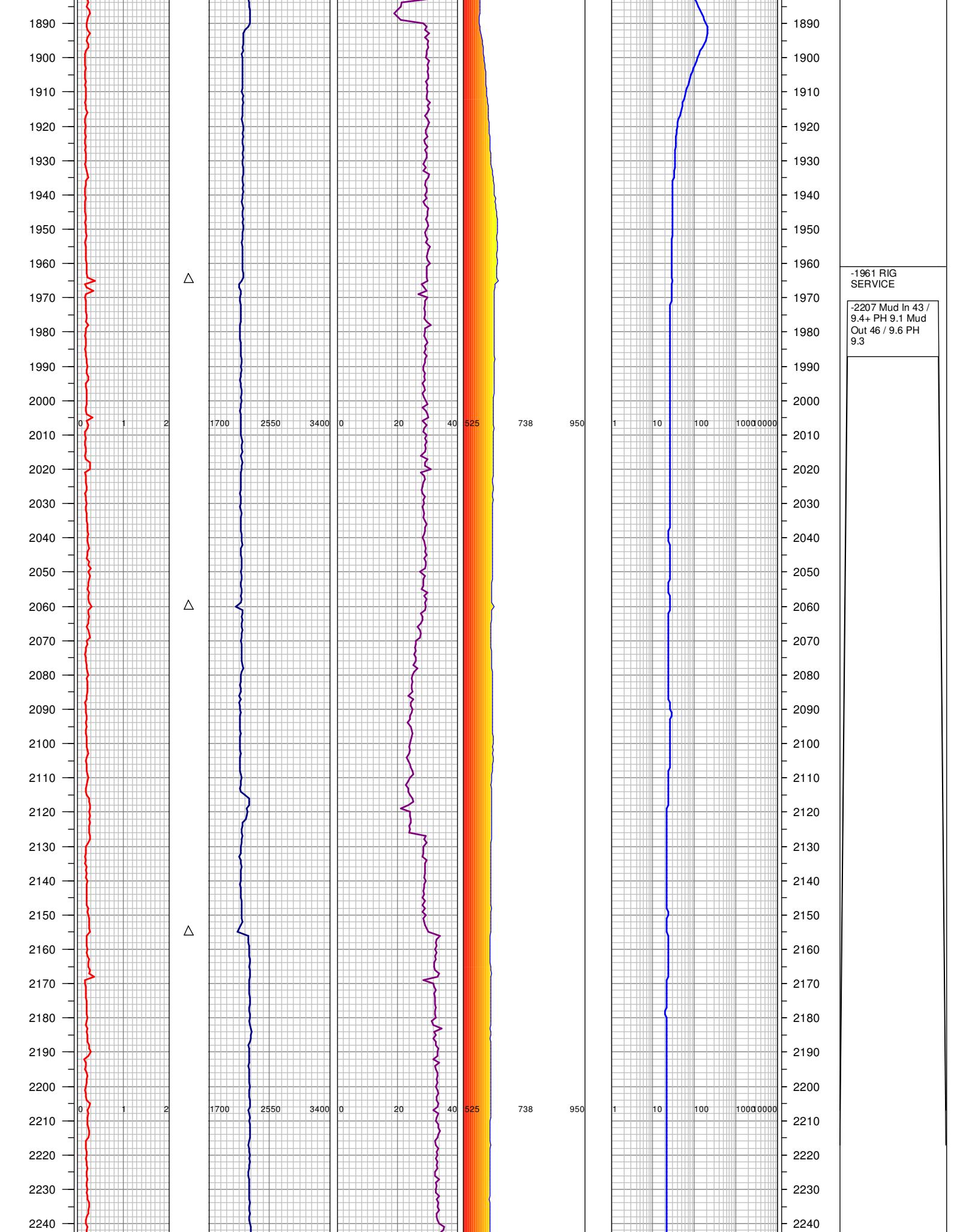
-1685 SLIDING
-1825 Mud In 48 / 9.3+ PH 9.2 Mud Out 44 / 9.5 PH 9.4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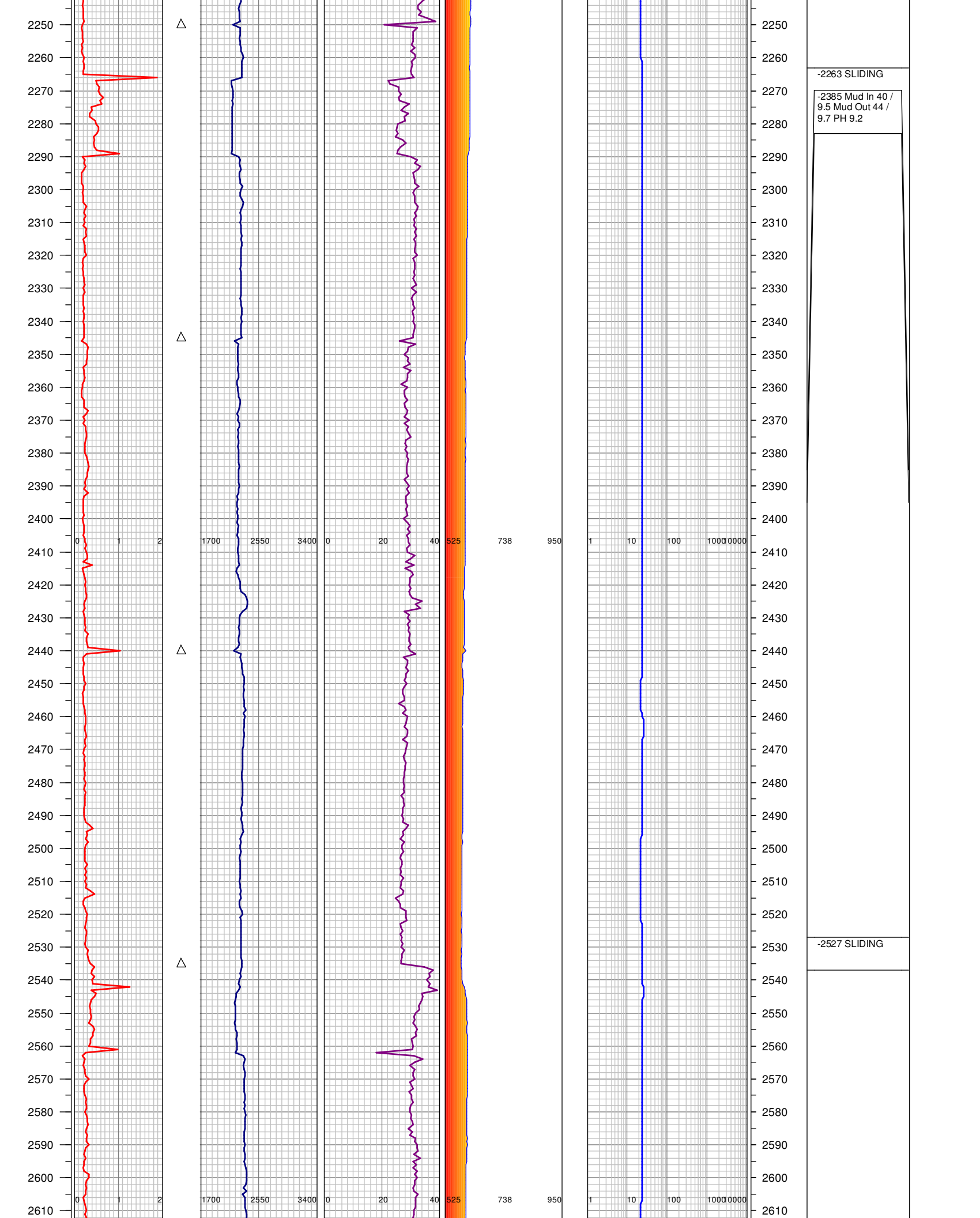
-1961 RIG SERVICE
-2207 Mud In 43 / 9.4+ PH 9.1 Mud Out 46 / 9.6 PH 9.3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1700 2550 3400
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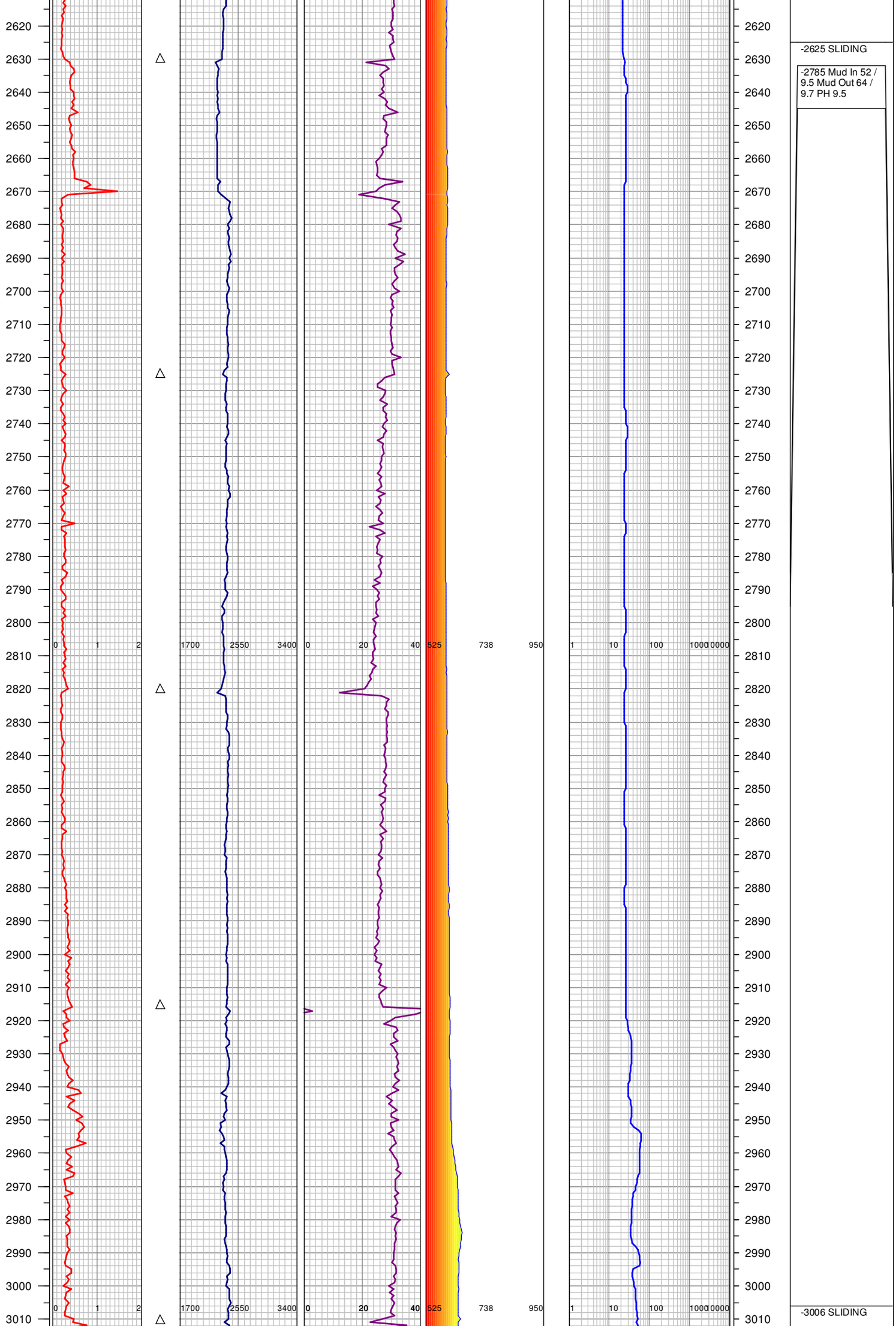
-2263 SLIDING
-2385 Mud In 40 / 9.5 Mud Out 44 / 9.7 PH 9.2
-2527 SLIDING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-2785 Mud In 52 / 9.5 Mud Out 64 / 9.7 PH 9.5
-3006 SLIDING
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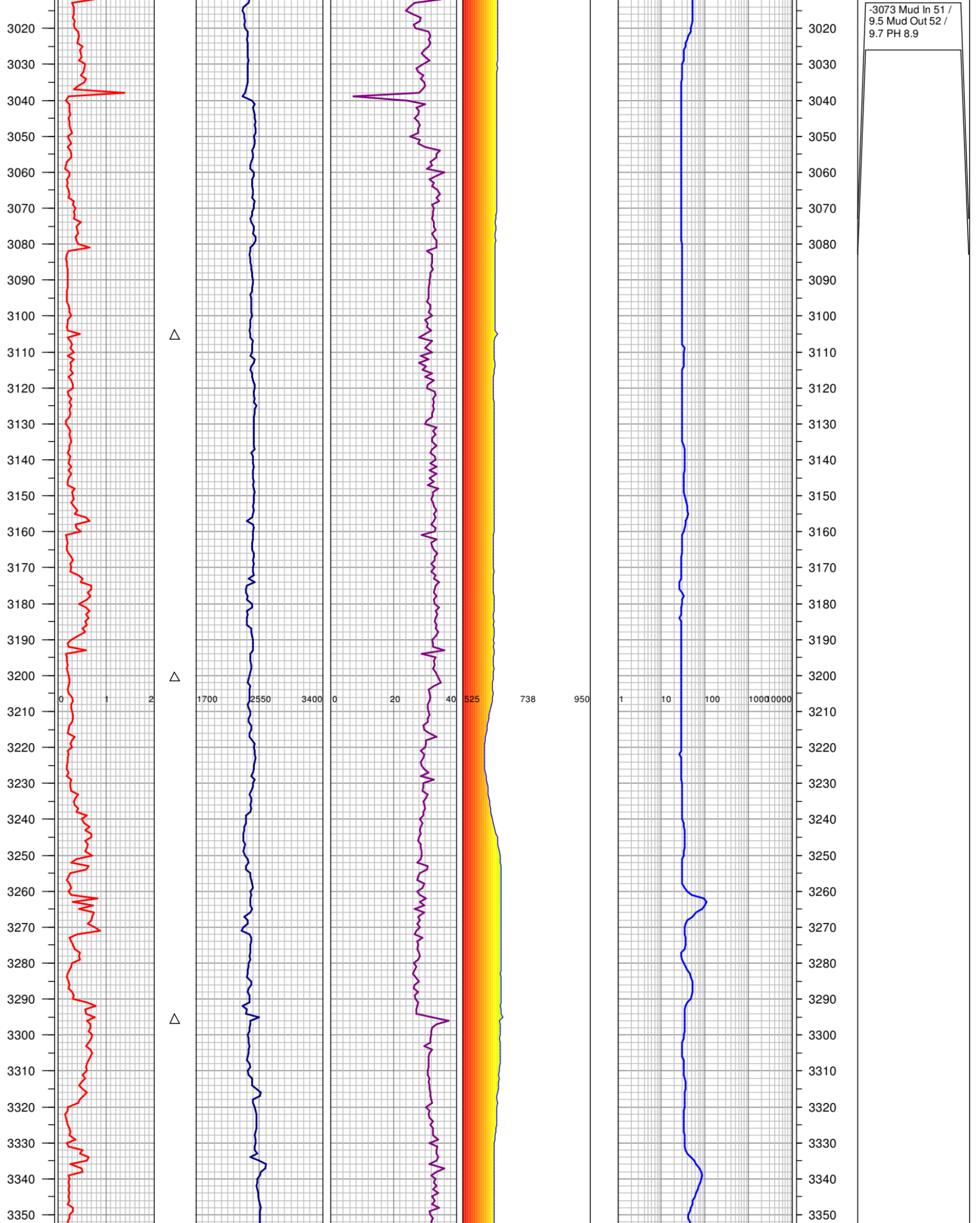
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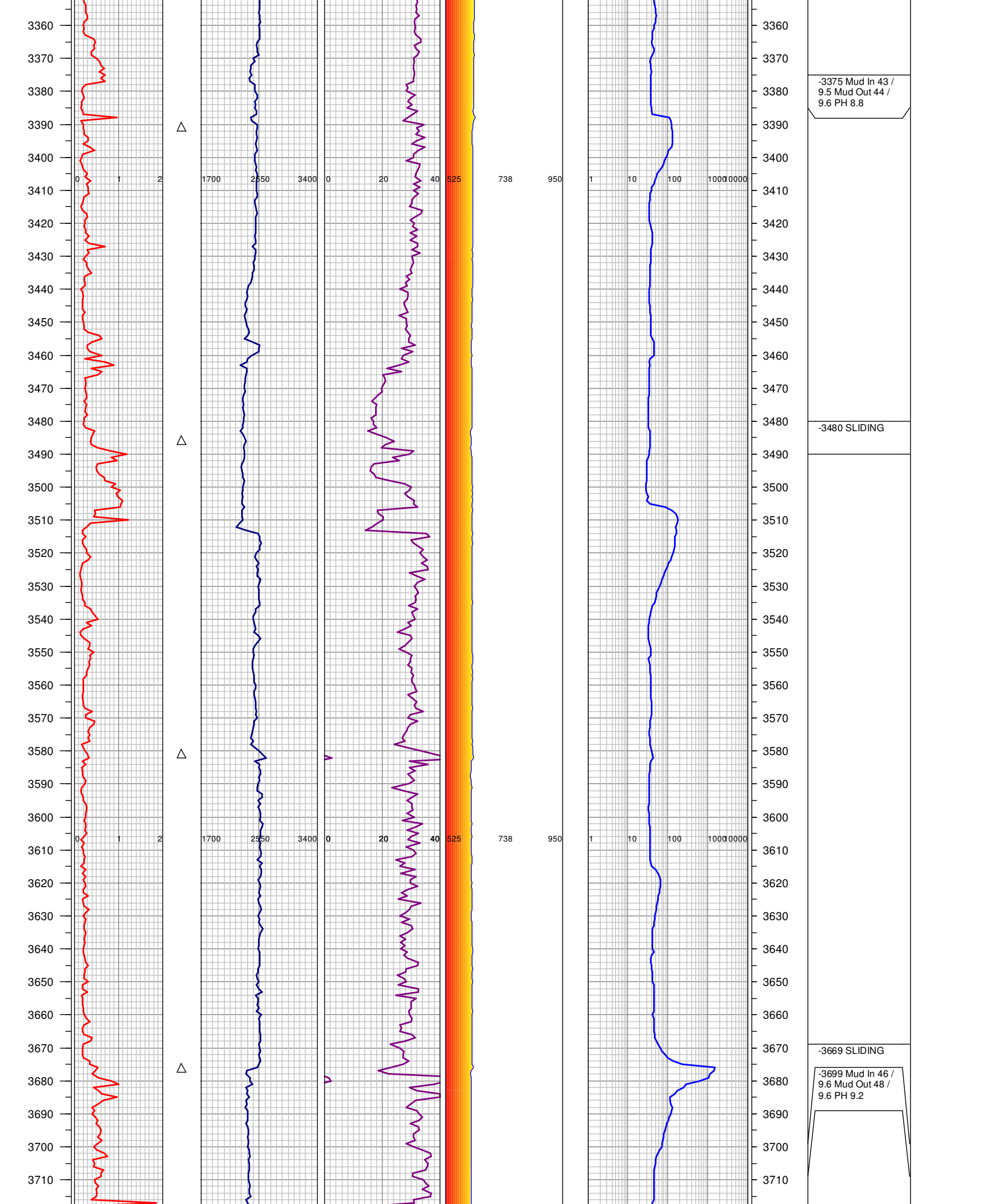
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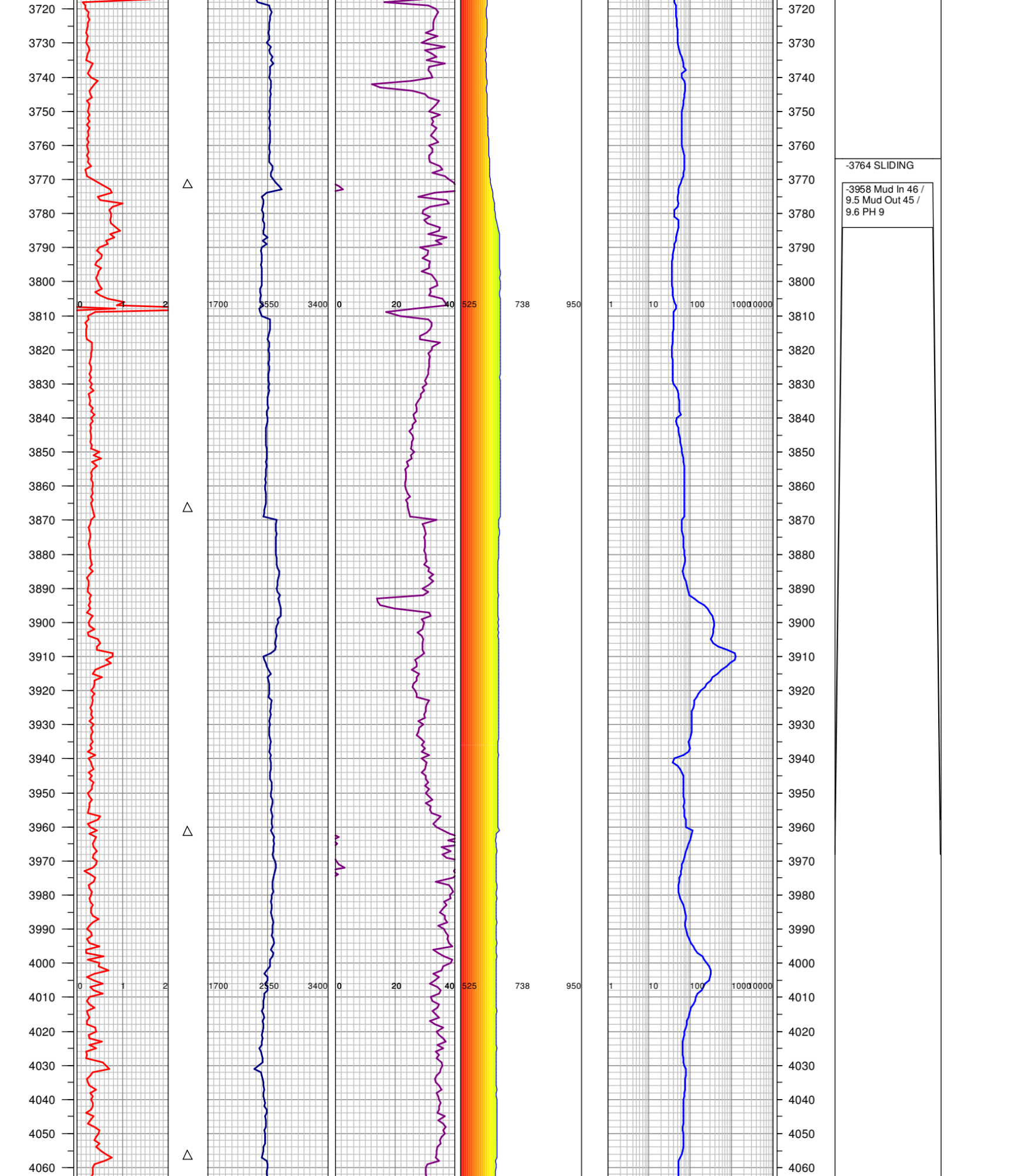
0 1 2
1700 2550 3400
0 20 40
525 738 950
1 10 100 1000 10000
-3375 Mud In 43 / 9.5 Mud Out 44 / 9.6 PH 8.8
-3480 SLIDING
-3669 SLIDING
-3699 Mud In 46 / 9.6 Mud Out 48 / 9.6 PH 9.2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-3958 Mud In 46 / 9.5 Mud Out 45 / 9.6 PH 9
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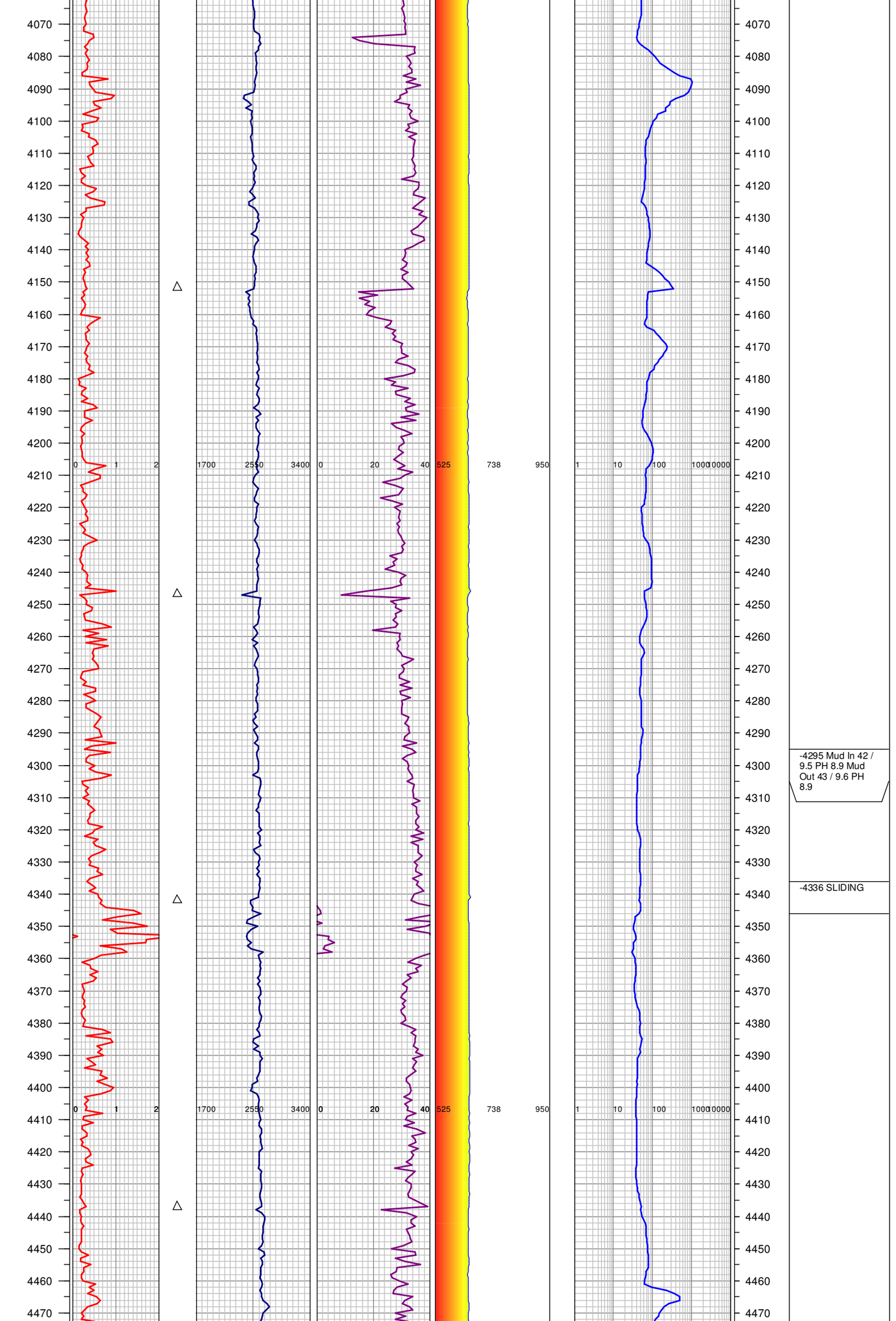
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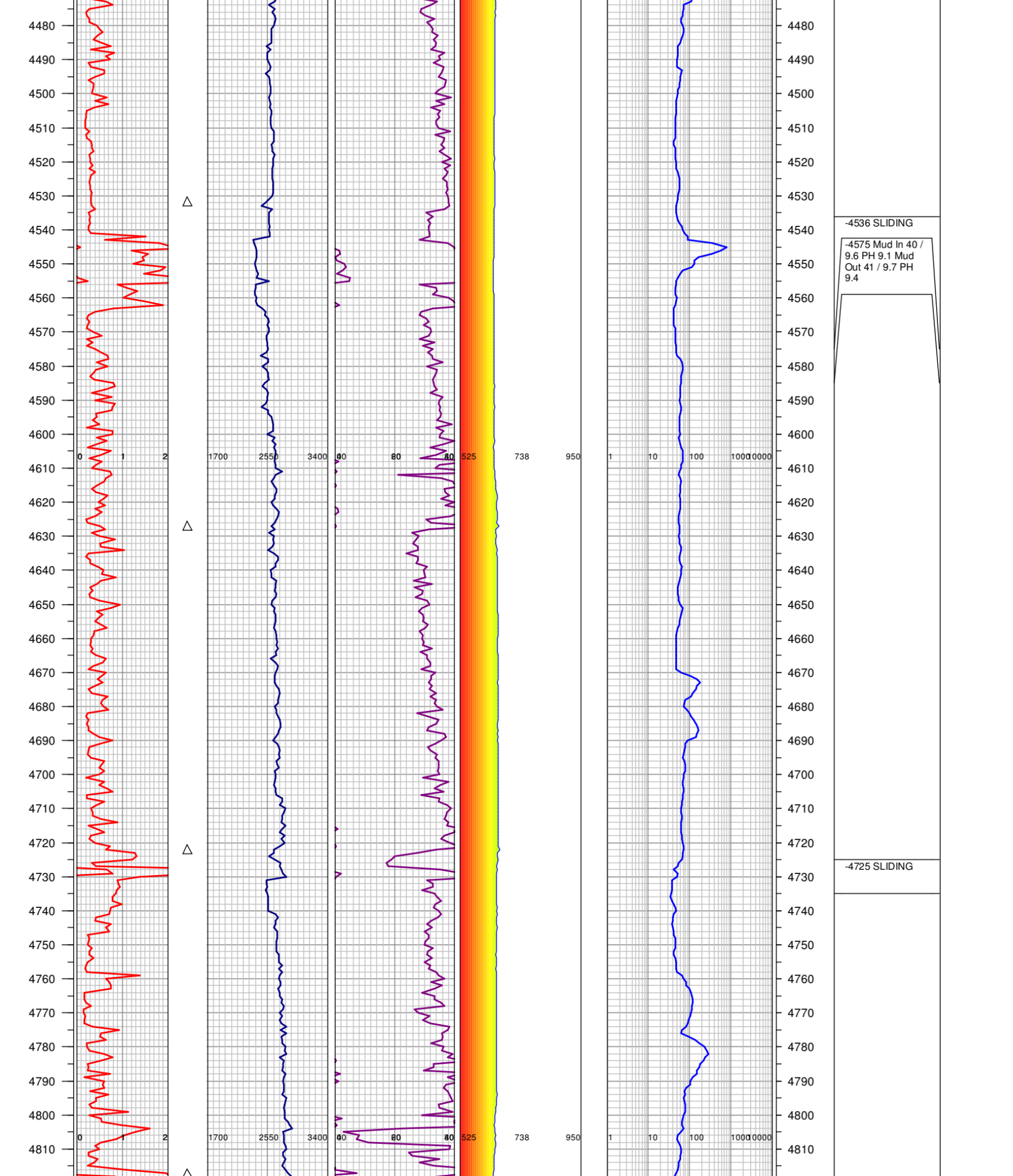
-4295 Mud In 42 / 9.5 PH 8.9 Mud Out 43 / 9.6 PH 8.9
-4336 SLIDING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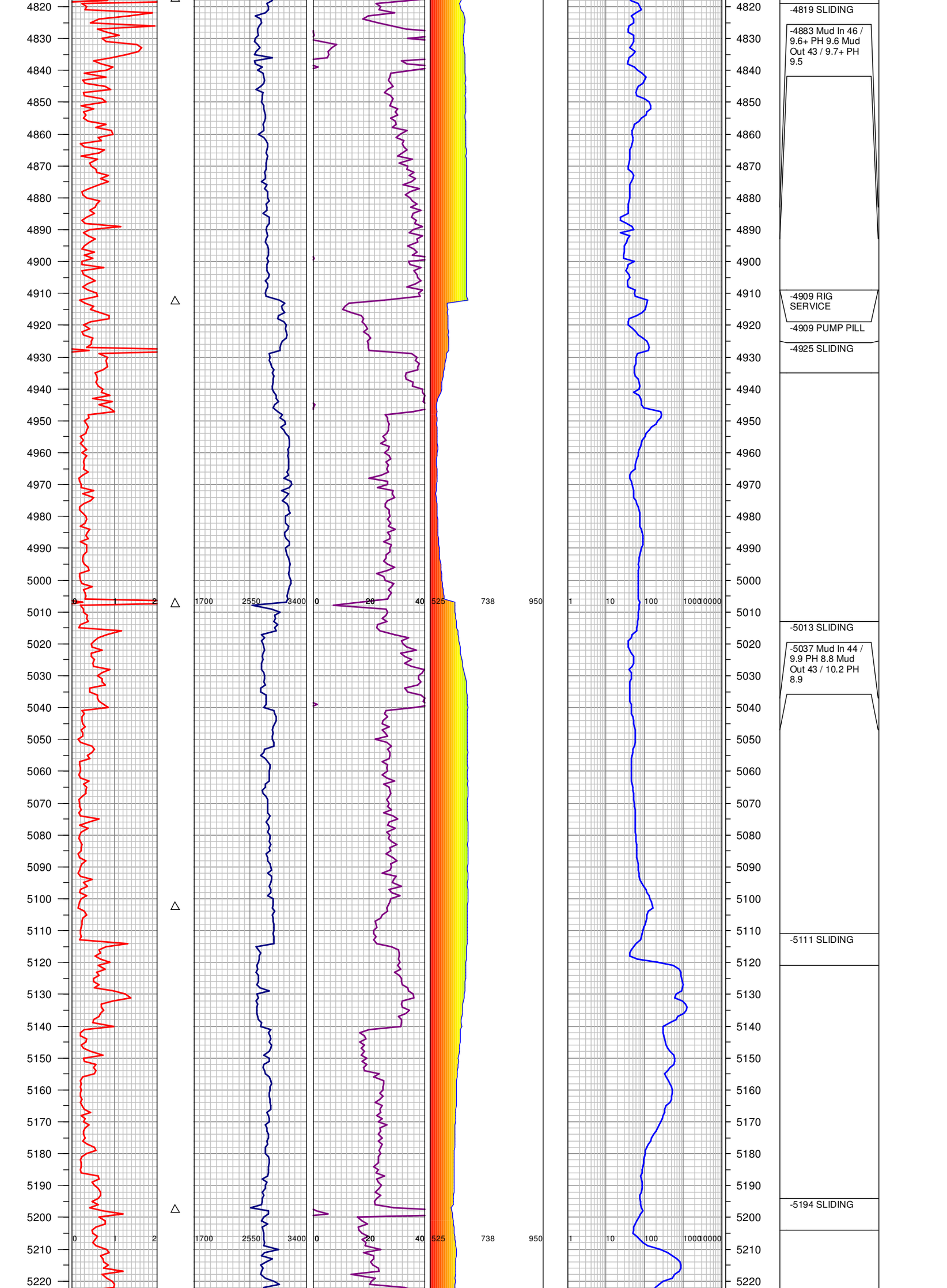
-4536 SLIDING
-4575 Mud In 40 / 9.6 PH 9.1 Mud Out 41 / 9.7 PH 9.4
-4725 SLIDING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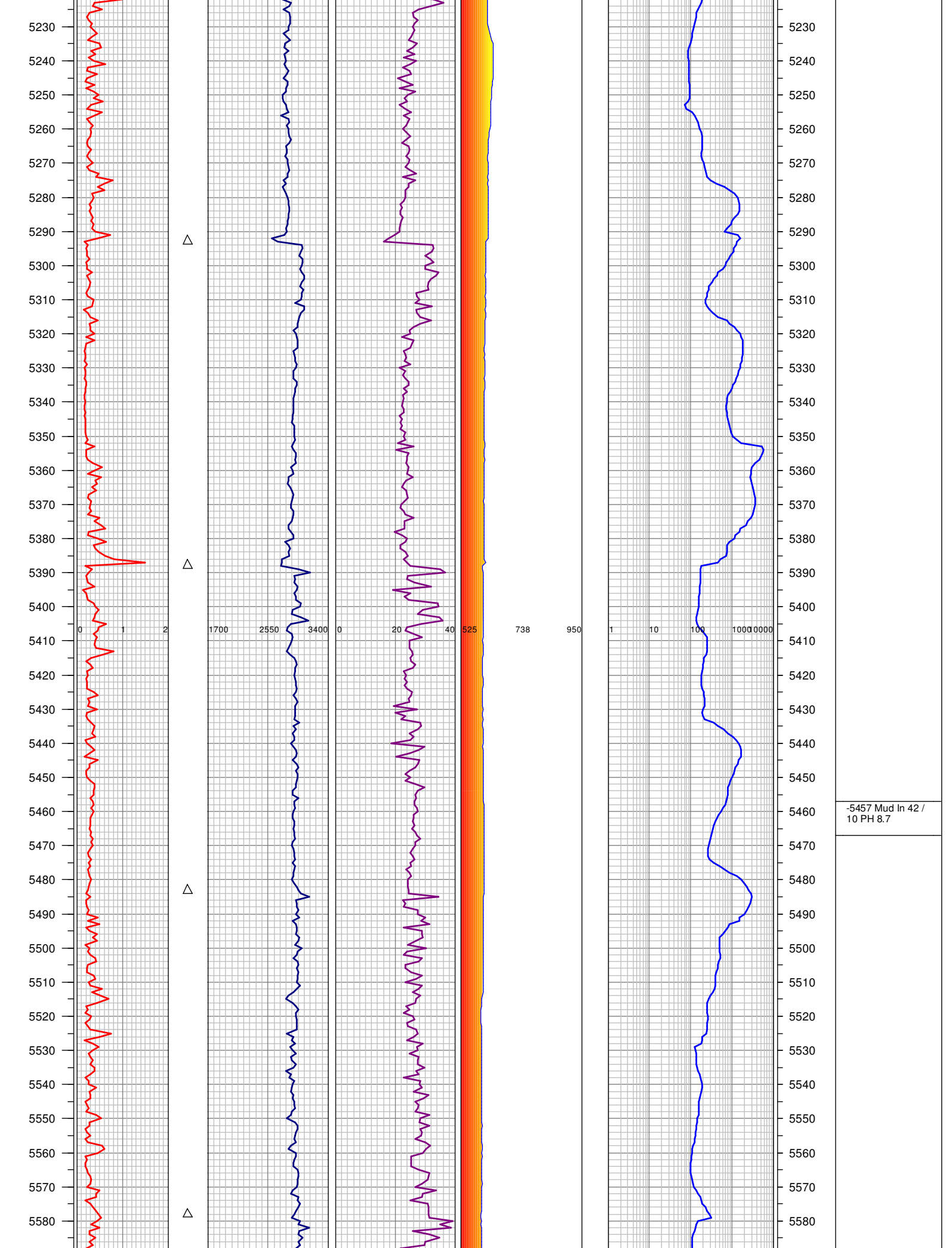
1700 2550 3400
0 20 40
525 738 950
1 10 100 1000 10000
-4819 SLIDING
-4883 Mud In 46 / 9.6+ PH 9.6 Mud Out 43 / 9.7+ PH 9.5
-4909 RIG SERVICE
-4909 PUMP PILL
-4925 SLIDING
-5013 SLIDING
-5037 Mud In 44 / 9.9 PH 8.8 Mud Out 43 / 10.2 PH 8.9
-5111 SLIDING
-5194 SLIDING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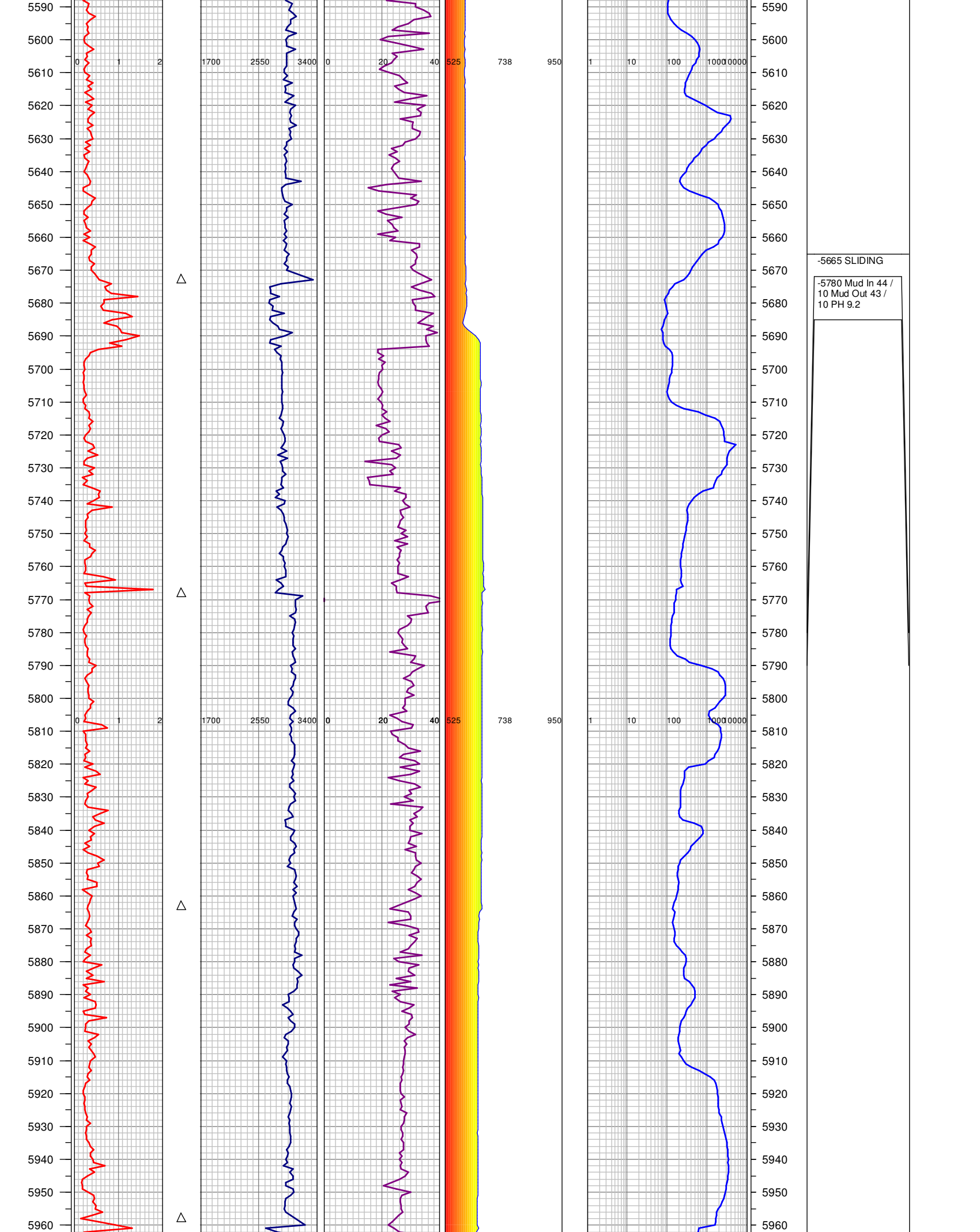
-5457 Mud In 42 /
10 PH 8.7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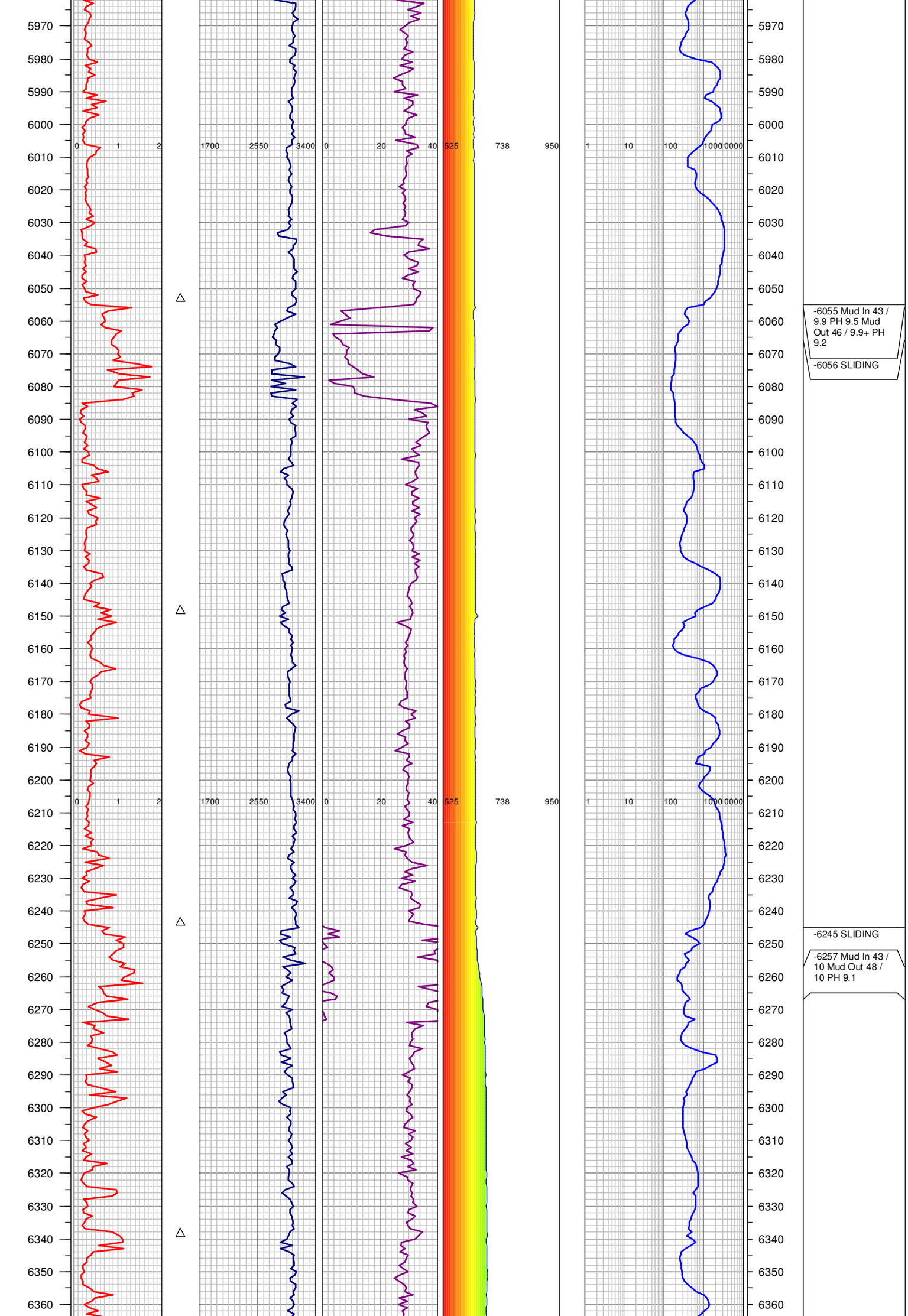
-5665 SLIDING
-5780 Mud In 44 / 10 Mud Out 43 / 10 PH 9.2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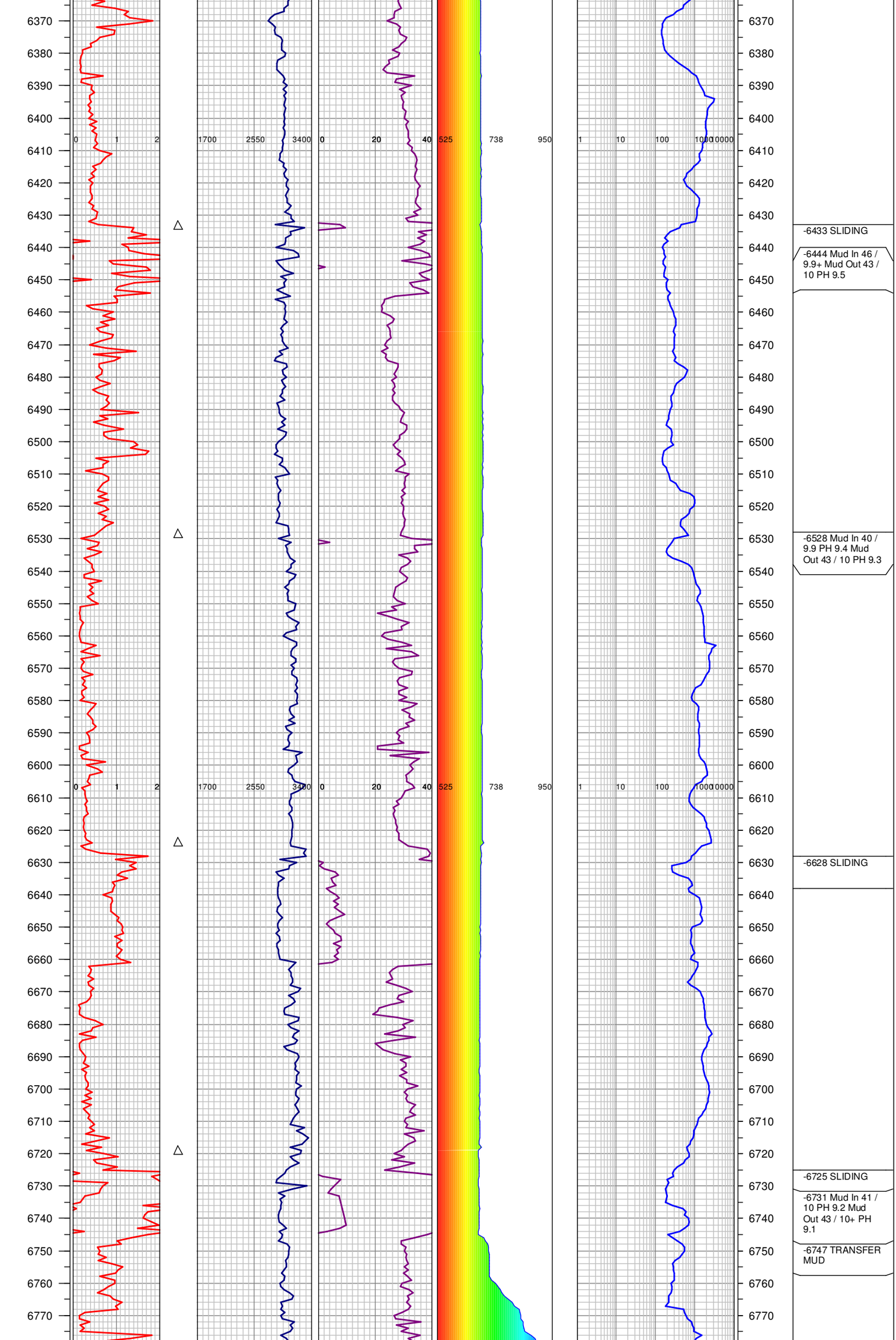
0 20 40
525 738 950
1 10 100 1000 10000
-6055 Mud In 43 / 9.9 PH 9.5 Mud Out 46 / 9.9+ PH 9.2
-6056 SLIDING
-6245 SLIDING
-6257 Mud In 43 / 10 Mud Out 48 / 10 PH 9.1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-6444 Mud In 46 / 9.9+ Mud Out 43 / 10 PH 9.5
-6528 Mud In 40 / 9.9 PH 9.4 Mud Out 43 / 10 PH 9.3
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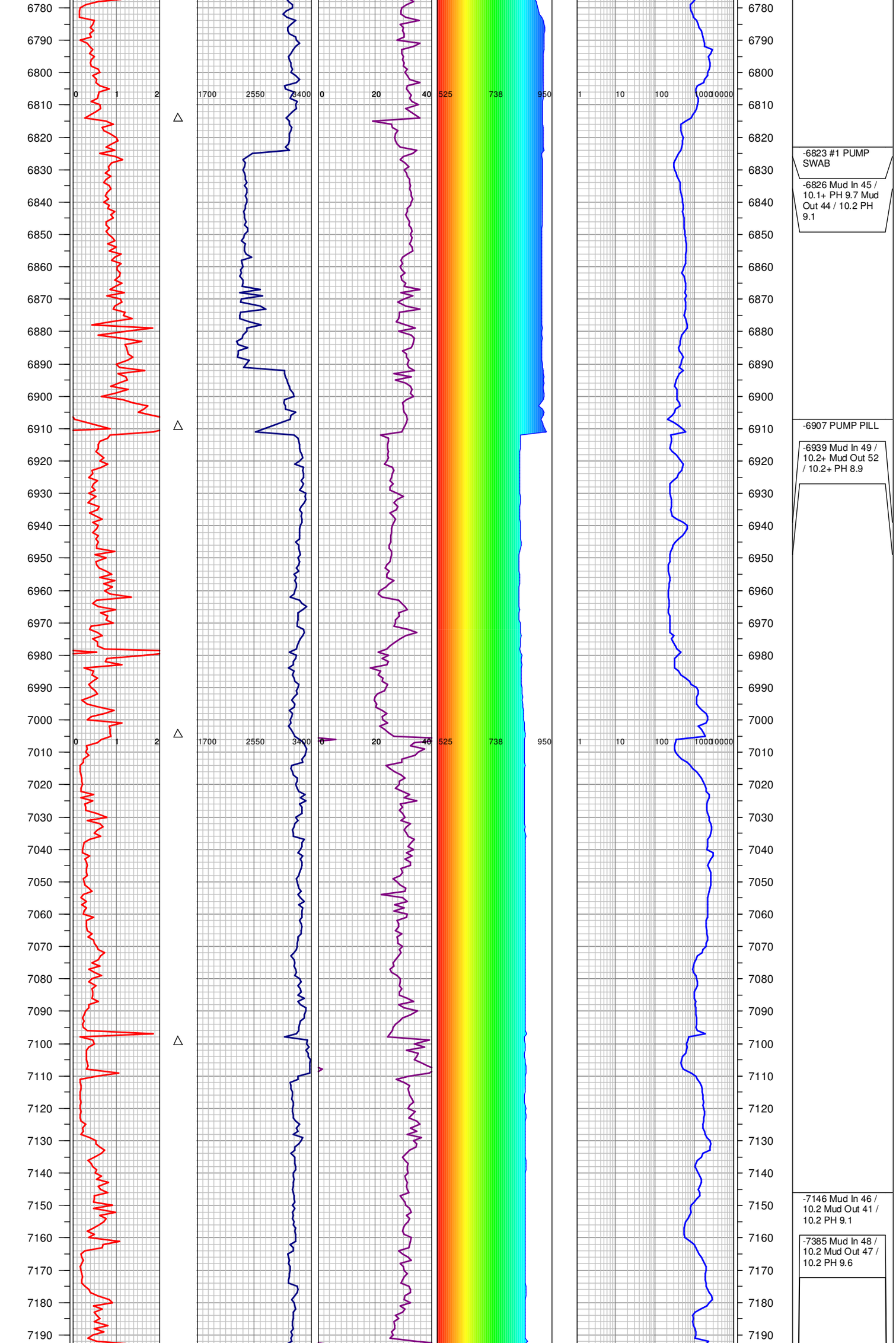
-6725 SLIDING
-6731 Mud In 41 / 10 PH 9.2 Mud Out 43 / 10+ PH 9.1
-6747 TRANSFER MUD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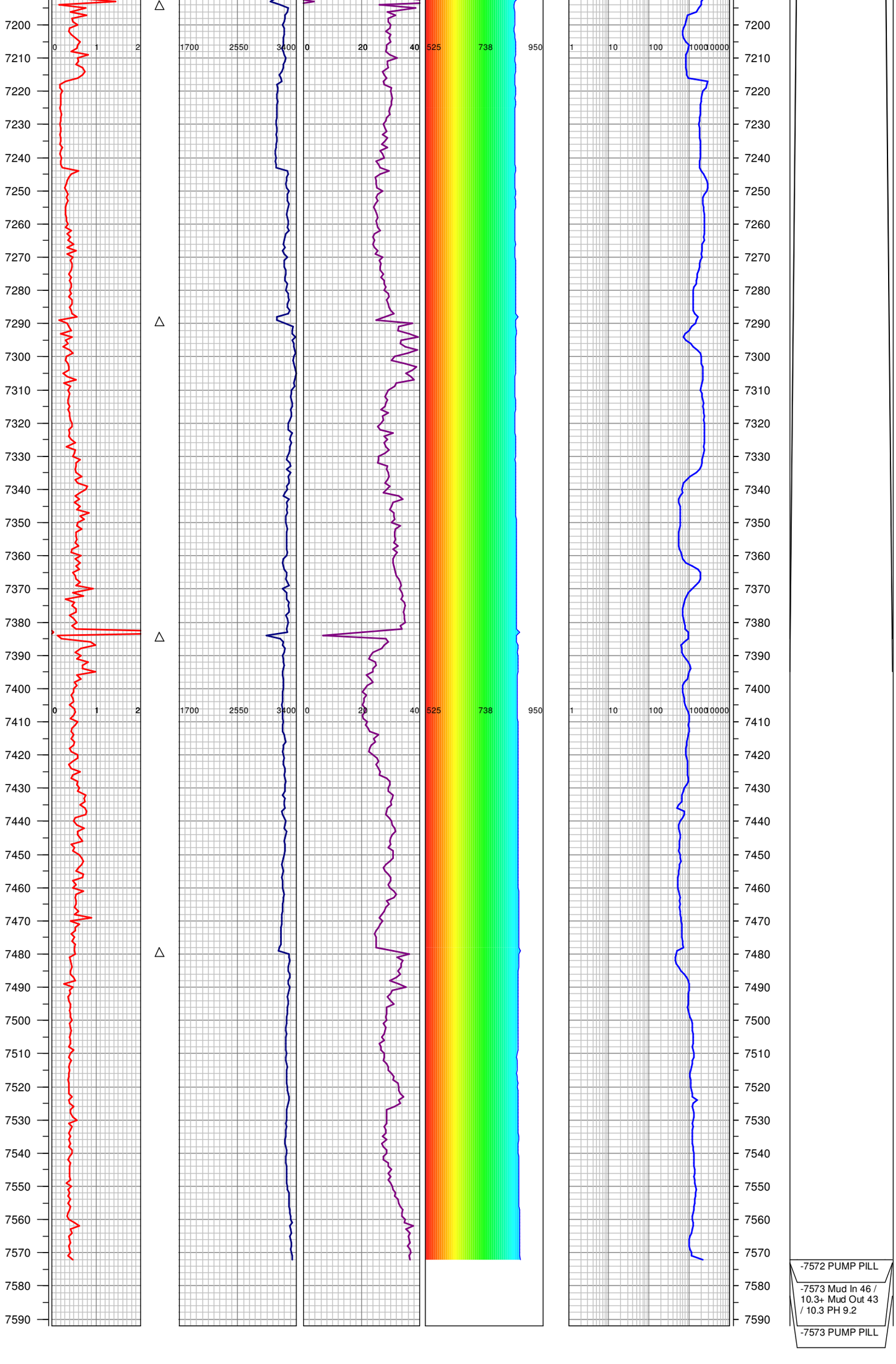
-6823 #1 PUMP SWAB
-6826 Mud In 45 / 10.1+ PH 9.7 Mud Out 44 / 10.2 PH 9.1
-6907 PUMP PILL
-6939 Mud In 49 / 10.2+ Mud Out 52 / 10.2+ PH 8.9
-7146 Mud In 46 / 10.2 Mud Out 41 / 10.2 PH 9.1
-7385 Mud In 48 / 10.2 Mud Out 47 / 10.2 PH 9.6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-7572 PUMP PILL
-7573 Mud In 46 / 10.3+ Mud Out 43 / 10.3 PH 9.2
-7573 PUMP PILL

TOTAL DEPTH = 7572'

FGS RELEASED: 10/05/10