

CONFIDENTIAL



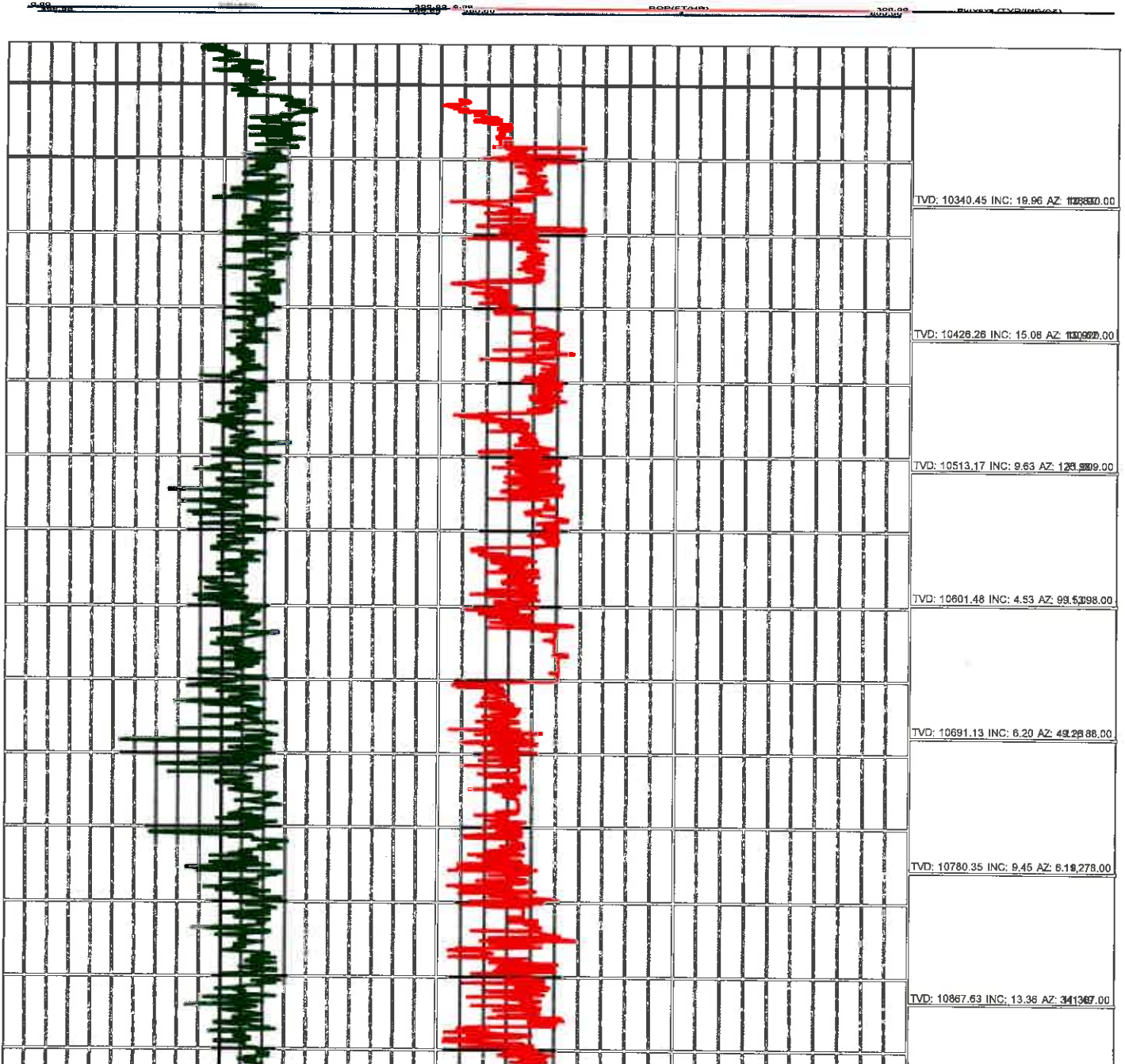
NZONE
Nzone Guidance
140 Falon Lane
Liberty Hill, TX
78642

CORLEY N-10HU
Scale 1":100' - MD
11/24/2018 12:55 PM

Oper. Company: TUG HILL
Well: CORLEY N-10HU
Field: UTICA
Rig: PRECISION 110
Well ID: 47-051-01998-00-00
Job Number: 1127A

State: WEST VIRGINIA
County: MARSHALL
Country: USA
Location: PROCTOR
Start Date: 11/07/2018 16:00:26
End Date:

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, cost damages or expenses incurred or sustained by anyone resulting from an interpretation made by any of our officers, agents, or employees.



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TVD: 10953.65 INC: 19.82 AZ: 333467.00

TVD: 11036.75 INC: 25.89 AZ: 328597.00

TVD: 11114.19 INC: 33.05 AZ: 329686.00

TVD: 11185.91 INC: 39.47 AZ: 330726.00

TVD: 11252.30 INC: 45.41 AZ: 329815.00

TVD: 11313.52 INC: 48.88 AZ: 329985.00

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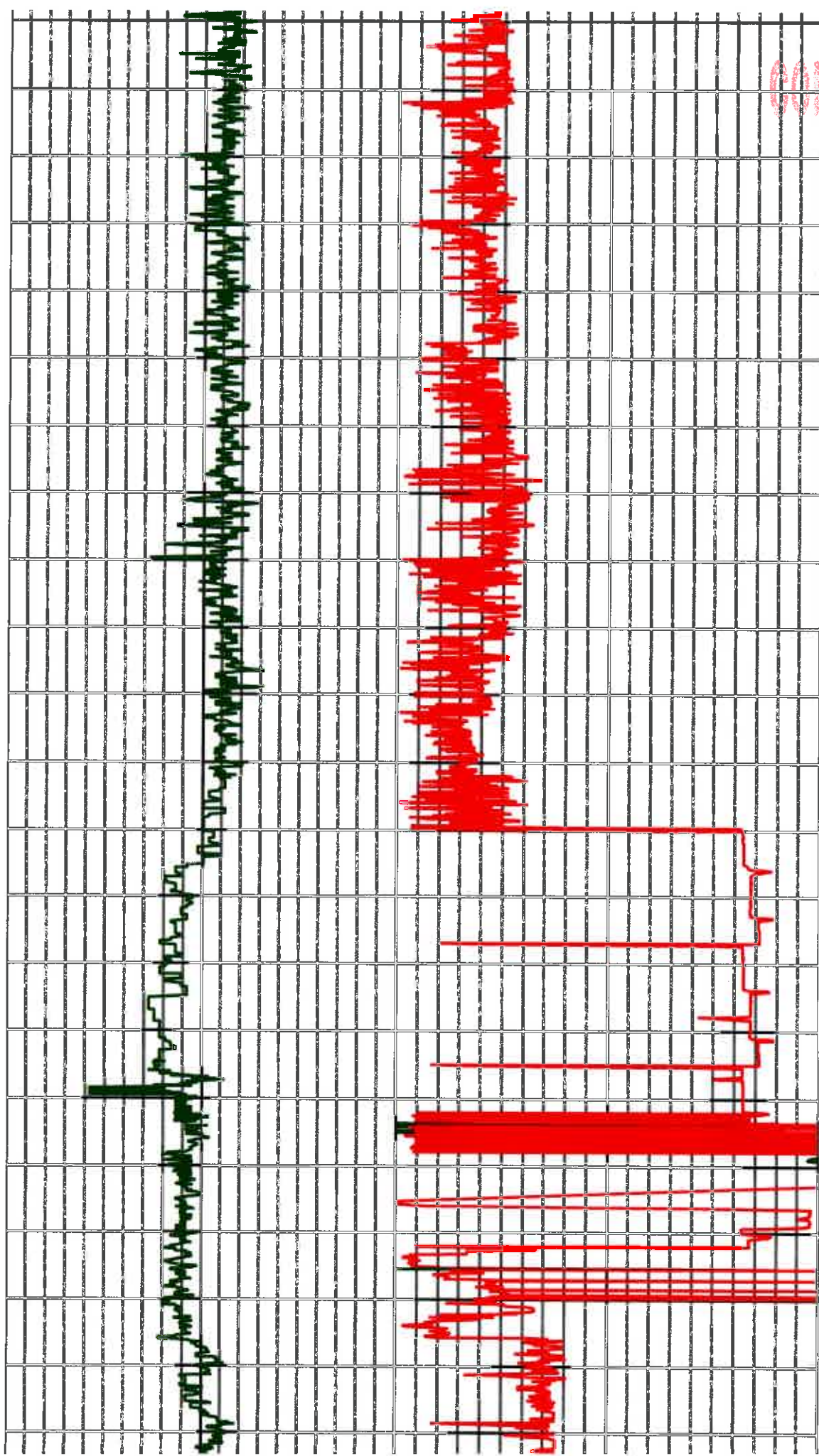
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TVD: 11483.41 INC: 92.57 AZ: 332894.00

TVD: 11459.45 INC: 92.48 AZ: 332793.00

TVD: 11456.72 INC: 91.03 AZ: 332879.00

TVD: 11455.45 INC: 90.59 AZ: 332899.00

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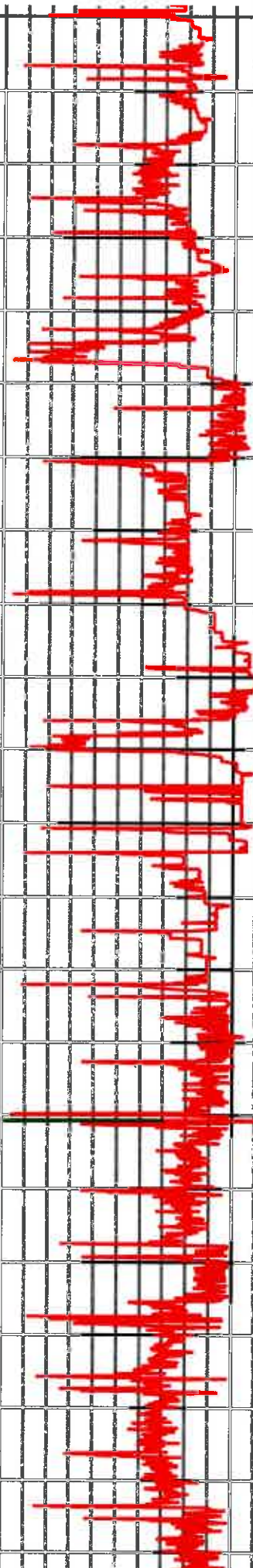
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TVD: 11437.10 INC: 91.52 AZ: 330666.00

TVD: 11434.79 INC: 91.43 AZ: 330726.00

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TVD: 11429.67 INC: 91.82 AZ: 329995.00

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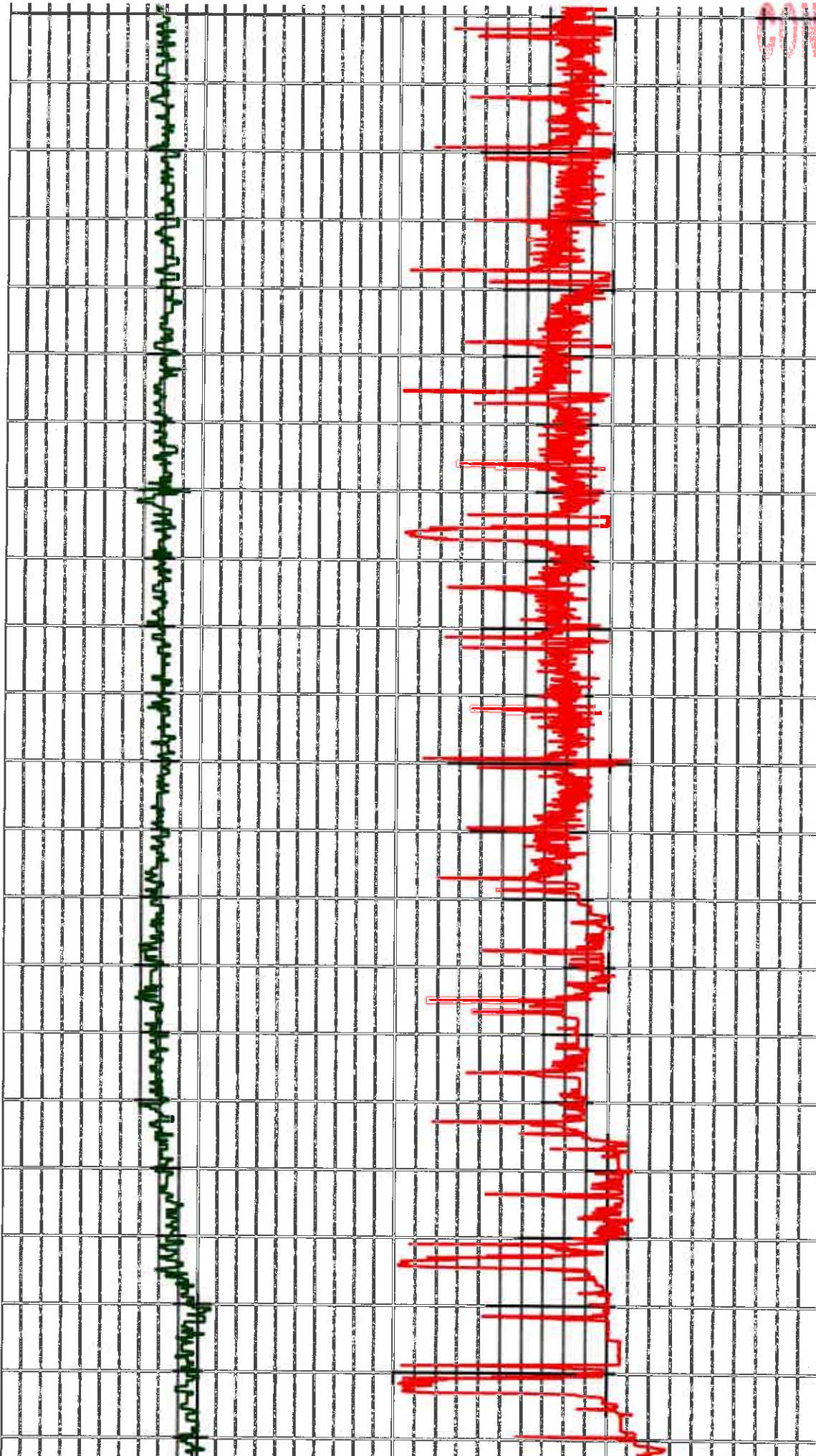
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TVD: 11420.88 INC: 91.16 AZ: 334779.00

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TVD: 11418.39 INC: 92.04 AZ: 336884.00

TVD: 11415.22 INC: 92.00 AZ: 336358.00

TVD: 11411.98 INC: 92.13 AZ: 336044.00

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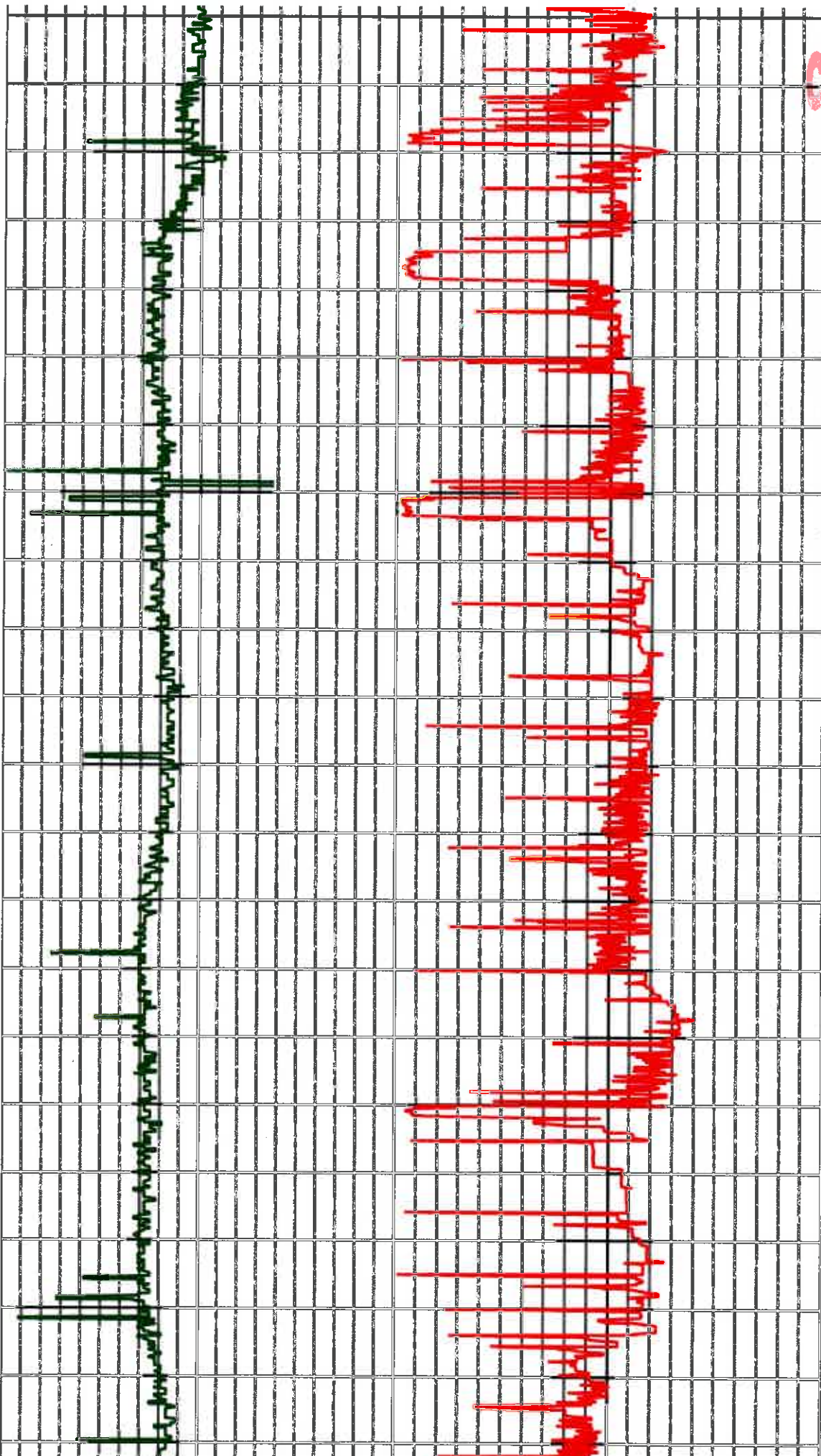
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TVD: 11394.07 INC: 89.89 AZ: 327887.00

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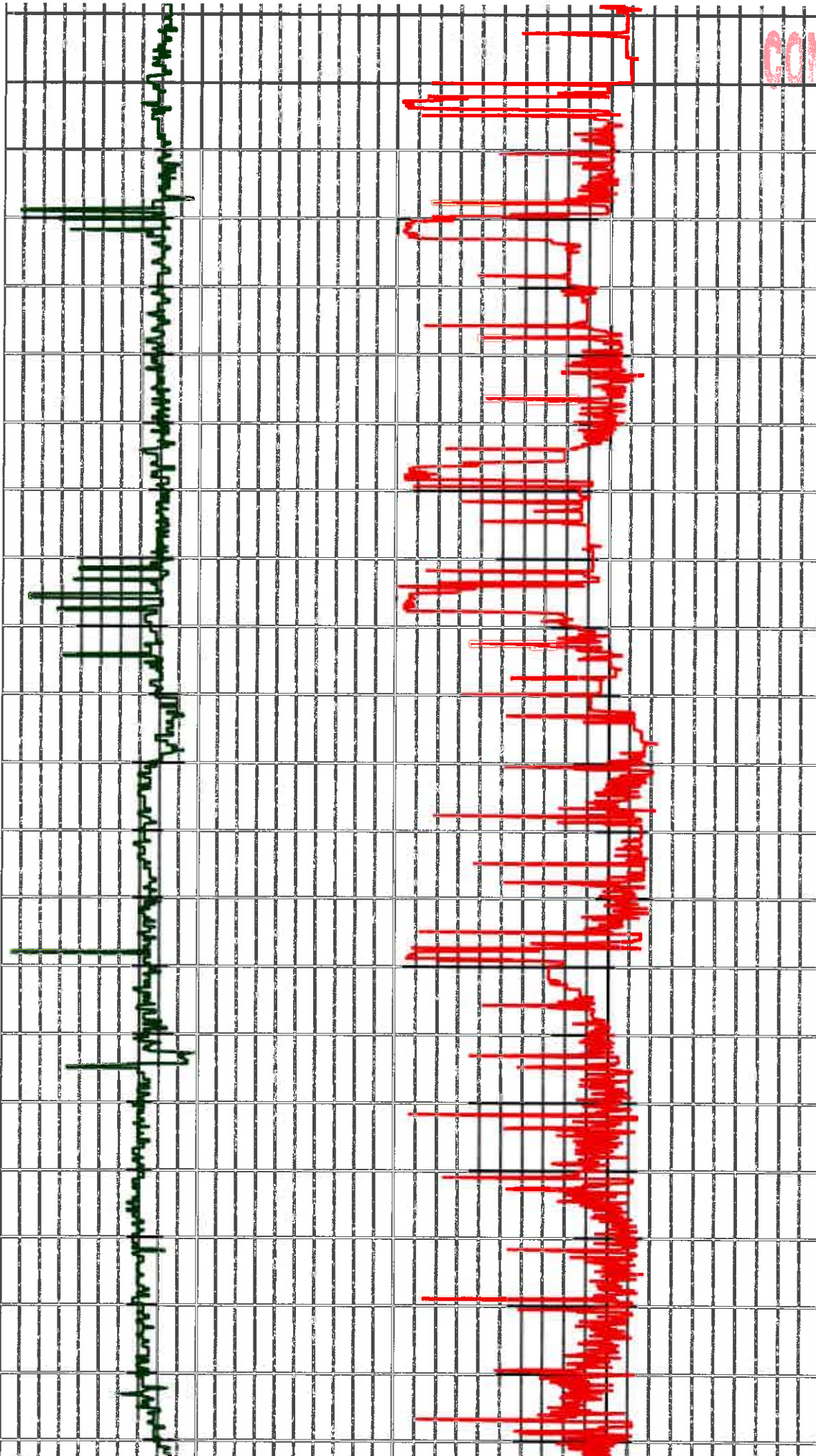
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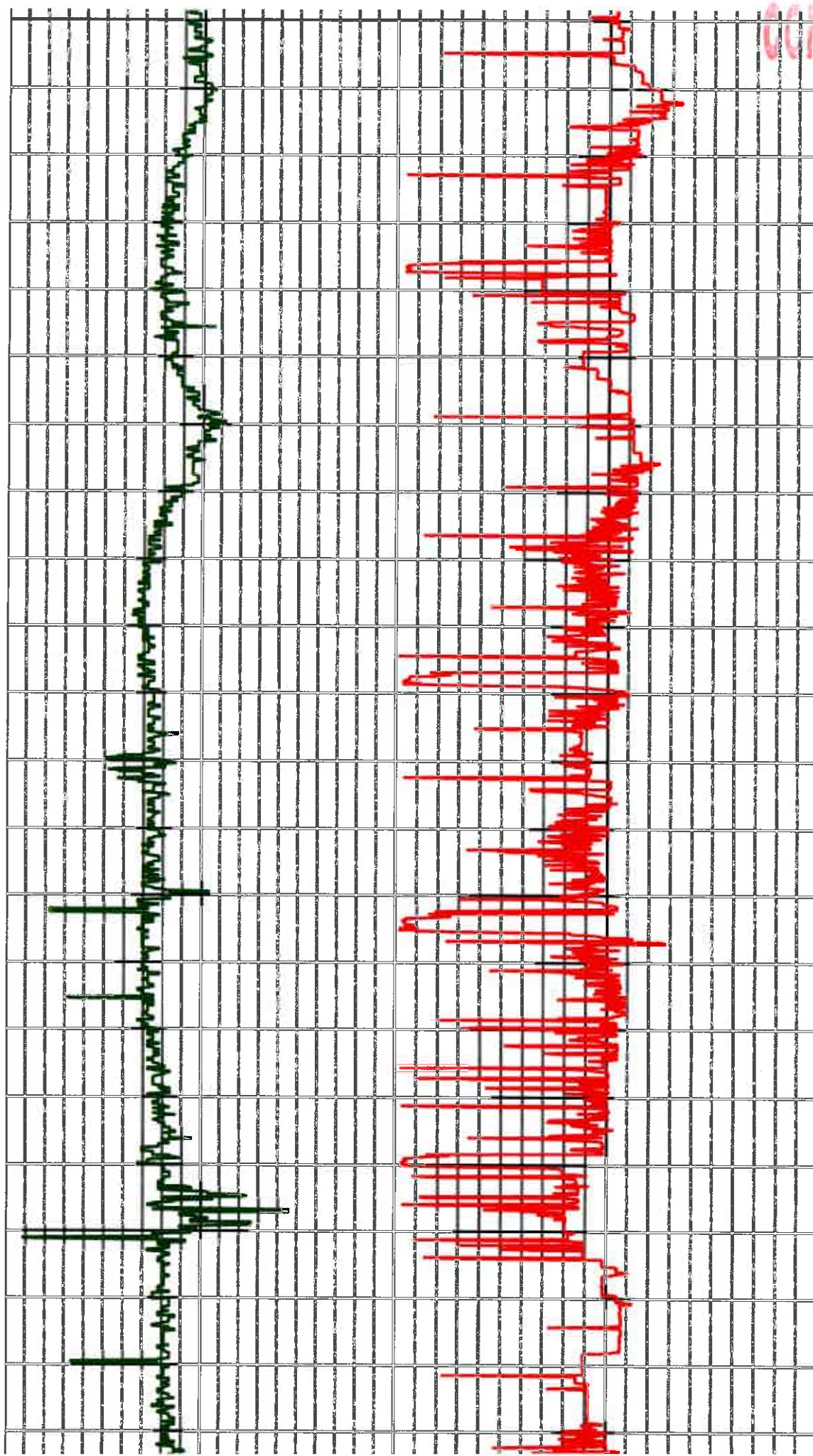
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TVD: 11357.04 INC: 91.08 AZ: 331087.00

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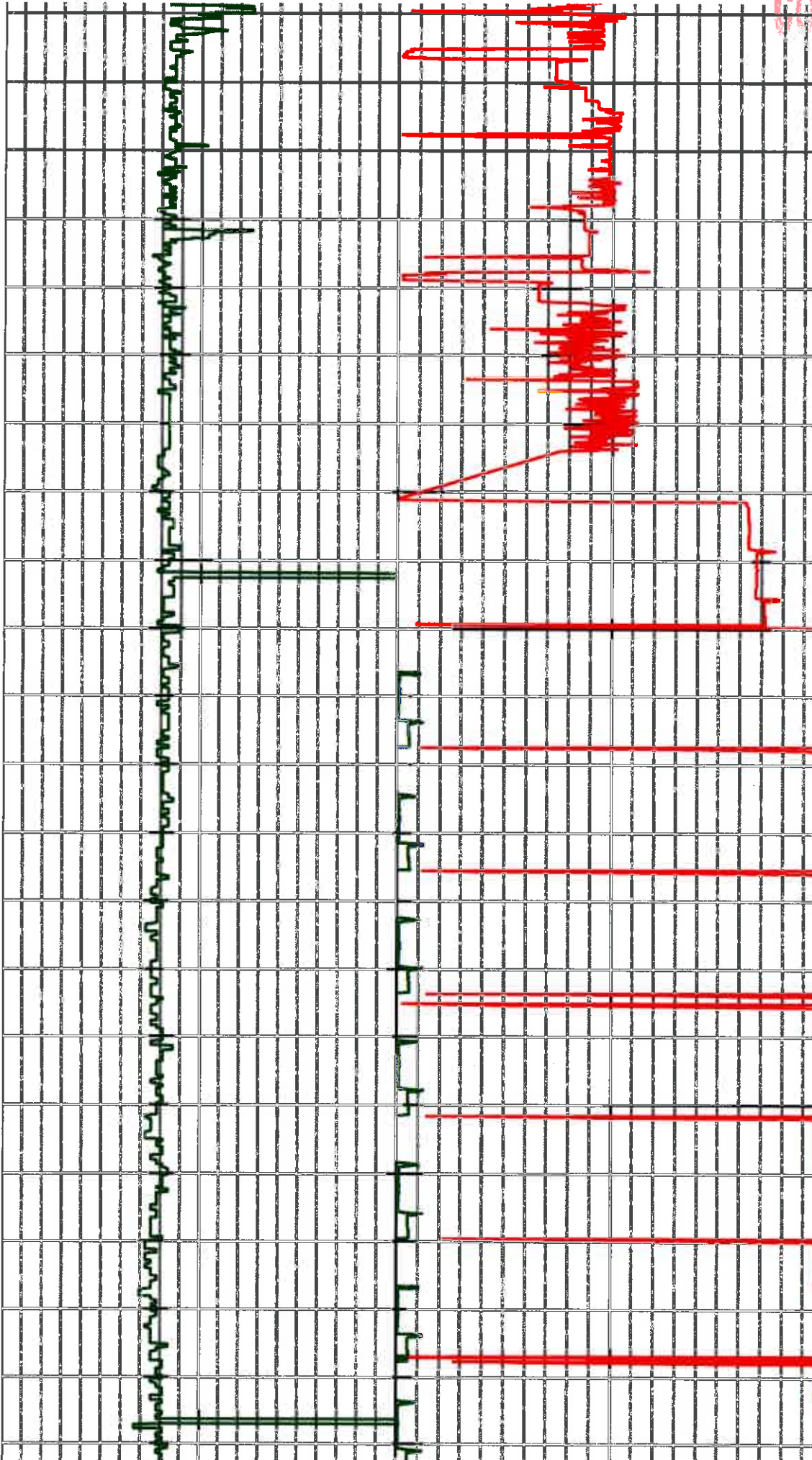
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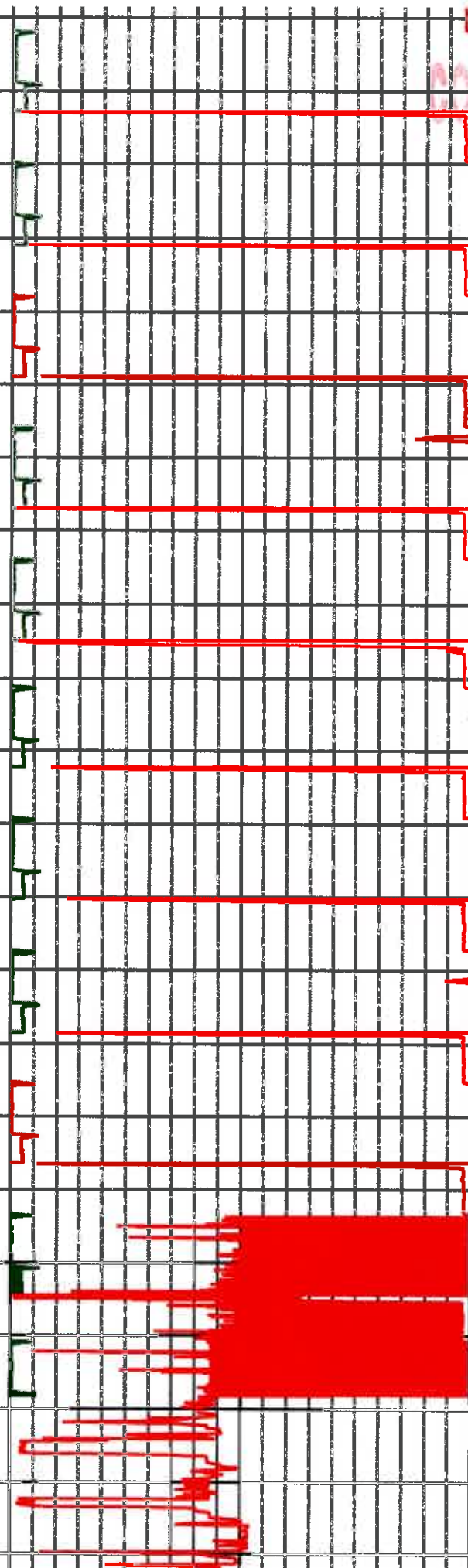
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TVD: 11314.91 INC: 91.03 AZ: 328398.00

TVD: 11313.92 INC: 90.24 AZ: 328429.00

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