



Weatherford®

Surface Logging Systems

**Scale 1:240 (5"=100') Imperial
Measured Depth Log**

Tooke Rockies, Inc.
(A Weatherford Company)

884 Implement Dr.
Dickinson, ND 58601
701-227-4408

717 West Platte
PO BOX 435
Casper, WY 82601
307-265-2124

Well Name: State Elbert 1H (HORZ. SEC./LATERAL)
API: 05-005-07222-00
Location: NE/NW, SEC 2 T5S-R65W,, Arapahoe County, CO
License Number: **Region:** DJ BASIN
Spud Date: 7/29/2014 **Drilling Completed:** 8//2014
Surface Coordinates: 1367' FNL & 387' FEL. NE/NW, SEC 2 T5S-R65W,
Arapahoe County, CO.
Bottom Hole From SHL, into SEC 1,T5S-R65W, Arapahoe County, CO.
Coordinates:
Ground Elevation (ft): 5857' **K.B. Elevation (ft):** 5881'
Logged Interval (ft): 8391' **To:** ' **Total Depth (ft):** '
Formation: NIOBRARA
Type of Drilling Fluid: WATER BASE

Printed by HORIZONTAL.LOG from WellSight Systems 1-800-447-1534 www.WellSight.com

OPERATOR

Company: CONOCOPHILLIPS
Address: 600 N. Dairy Ashford
WL 3 3056
Houston, TX 77079

GEOLOGIST




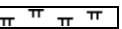
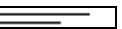
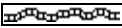


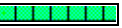

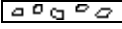


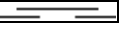




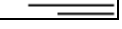
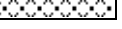
Name: TODD THIESSE, DICK WAGNER
Company: WEATHERFORD SLS/TOOKE ROCKIES
Address: PO BOX 435
CASPER, WY 82602
307.265.2124

Supervision




























































Project Geologist: Zachary Mester- Conoco/Phillips
Drilling Engineer: Gary Hamilton, Ben Tolman, James Hayes- Conoco/Phillips
Drilling Sup: Bob Strickler- Conoco/Phillips
Company Rep: Richard Perez, Wes Evans, (Day Leads)
Company Rep: Clint Valentine, Mike Weatherly (Night Leads)
Well Site Safety: Rainey Schexnider, Gerald Doty
Contact Geologist: Abby Tomkiewicz, Abby Thornton- Conoco/Phillips
Drilling & Comp. Mgr: Derly Gonzalez-Conoco/Phillips

Other Information

ROCK TYPES

	Anhy		Clyst		Gyp		Mrlst		Shgy
	Bent		Coal		Igne		Salt		Sltst
	Brec		Congl		Lmst		Shale		Ss
	Cht		Dol		Meta		Shcol		Till

ACCESSORIES

FOSSIL		Ostra		Chtdk		Sandy		Ssstrg
	Algae		Pelec		Chtlt		Silt	TEXTURE
	Amph		Pellet		Dol		Sil	
	Belm		Pisolite		Feldspar		Sulphur	
	Bioclst		Plant		Ferrpel		Tuff	
	Brach		Strom		Ferr			
	Bryozoa				Glau	STRINGER		
	Cephal	MINERAL			Gyp		Anhy	
	Coral		Anhy		Hvymin		Arg	
	Crin		Arggrn		Kaol		Bent	
	Echin		Arg		Marl		Coal	
	Fish		Bent		Minxl		Dol	
	Foram		Bit		Nodule		Gyp	
	Fossil		Brecfrag		Phos		Ls	
	Gastro		Calc		Pyr		Mrst	
	Oolite		Carb		Salt		Sltstrg	

INTERVALS

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Core

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Dst

EVENTS

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Rft

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Sidewall

OIL SHOWS

◼

Even

◼

Spotted

◼

Ques

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Dead

OTHER SYMBOLS

POROSITY TYPE

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Earthy

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Fenest

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Fracture

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Inter

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Moldic

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Organic

Pinpoint

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Vuggy

ROUNDING

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Rounded

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Subrnd

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Subang

Angular

◼

SORTING

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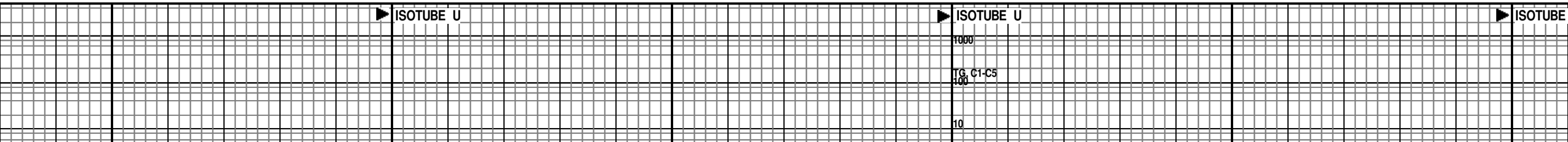
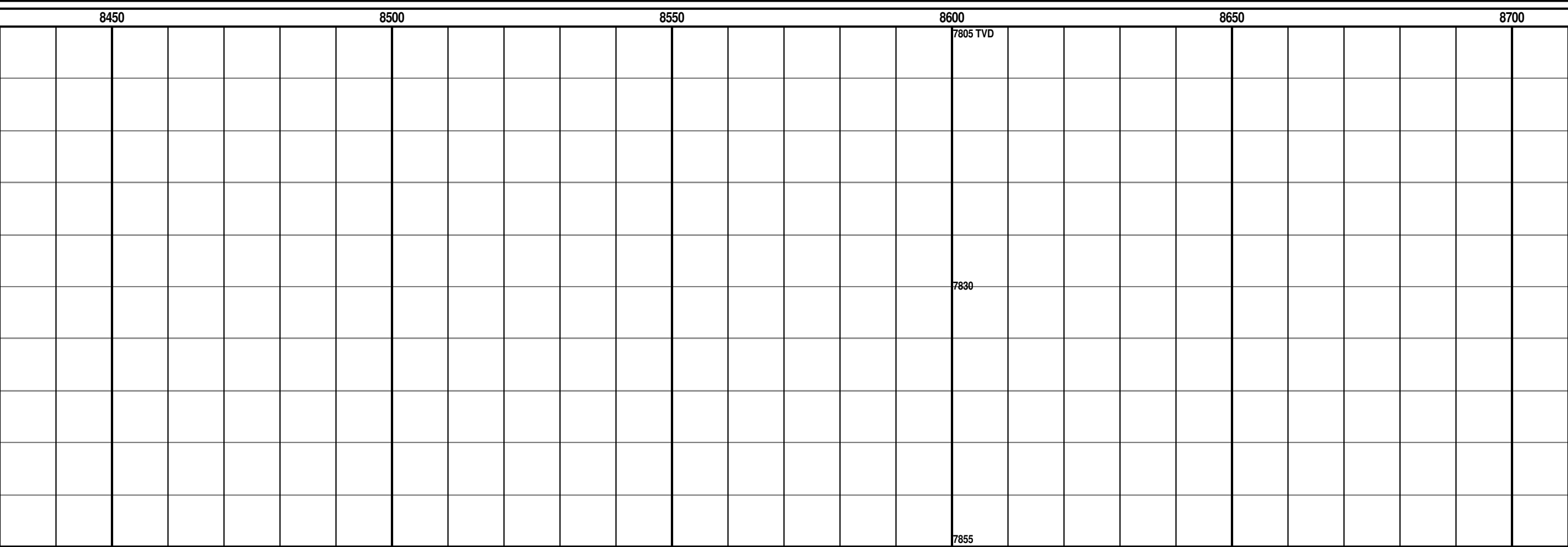
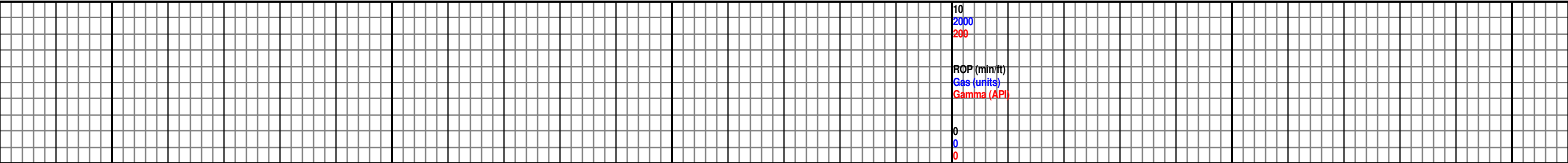
Well

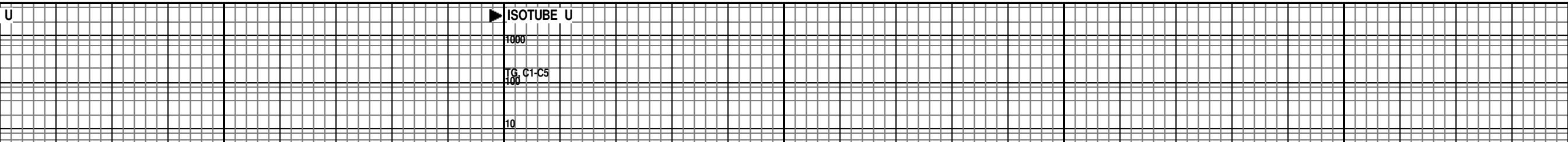
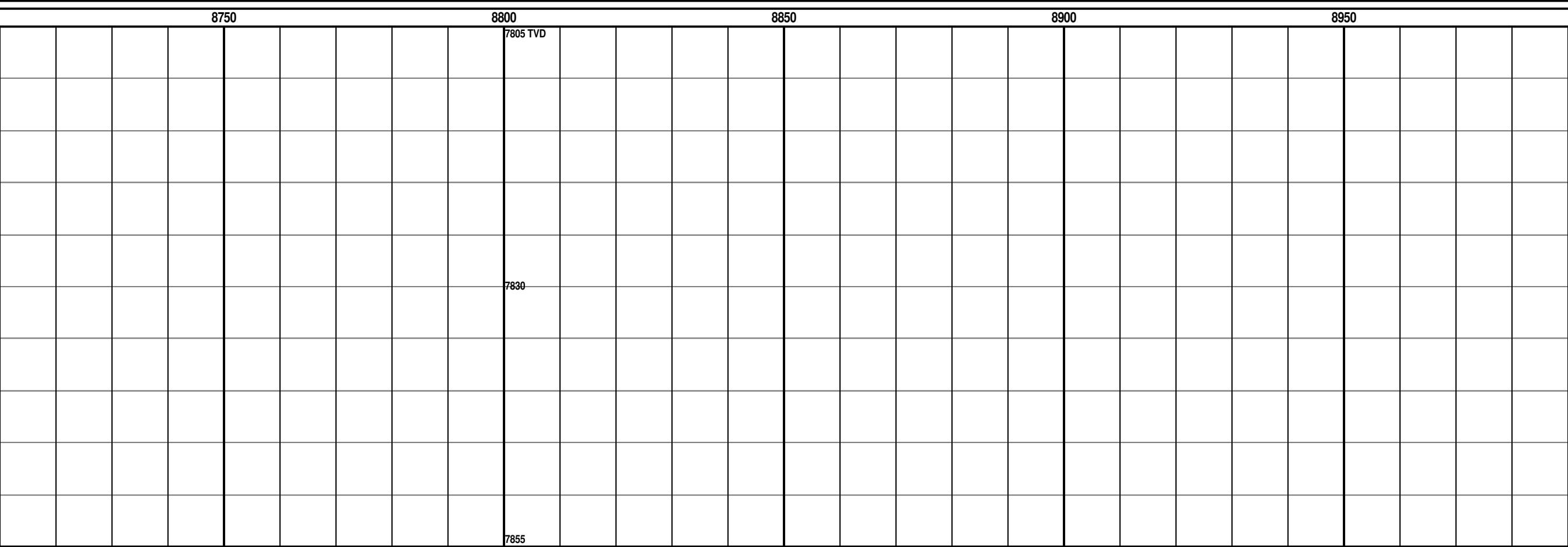
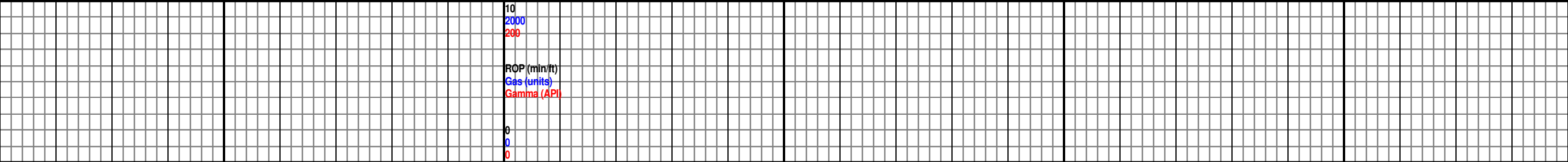
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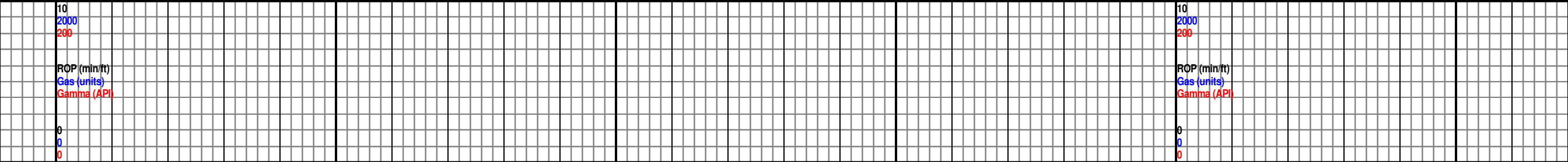
Moderate

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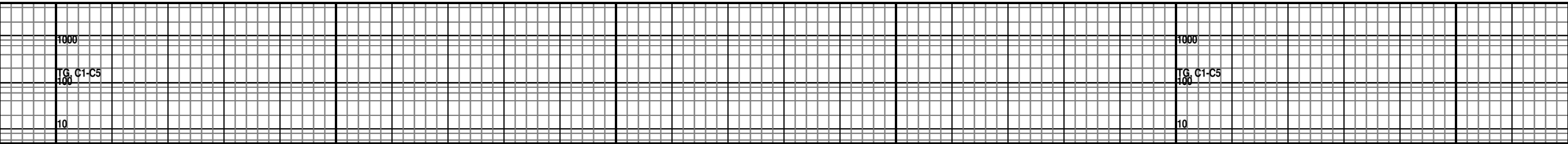
Poor

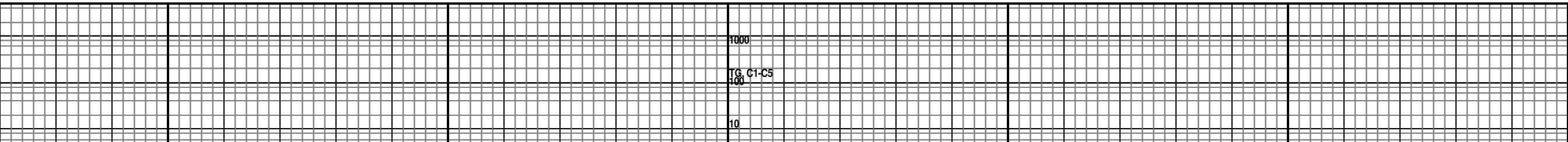
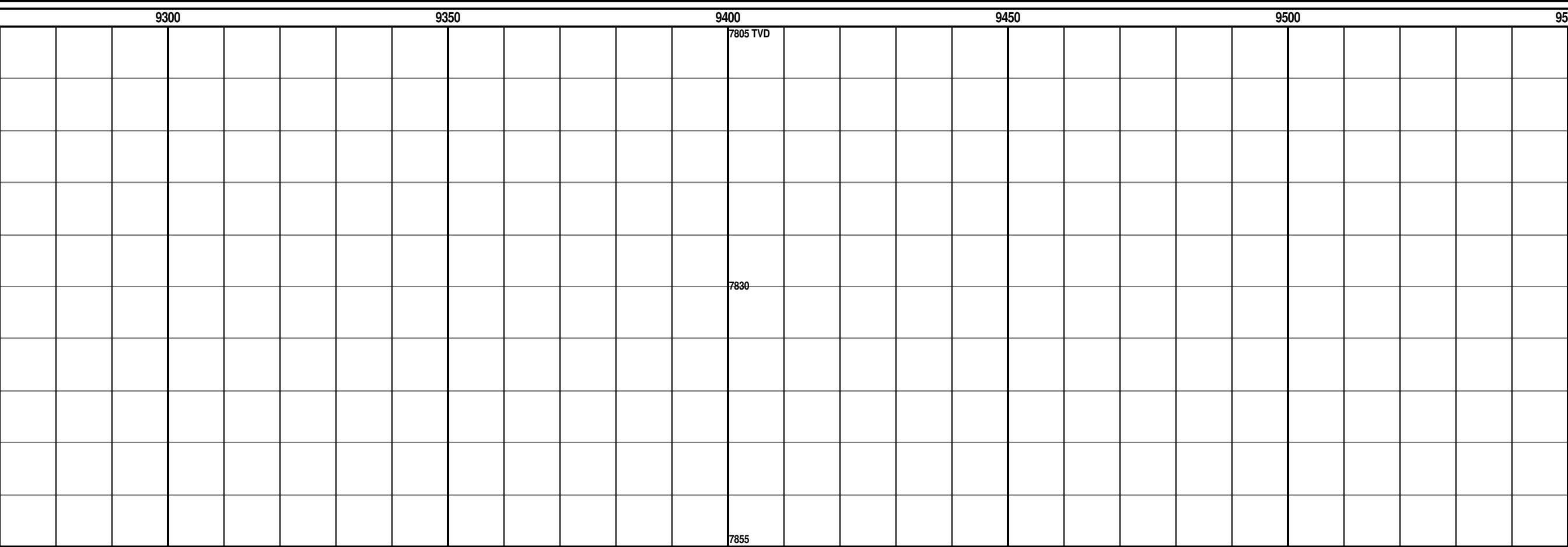
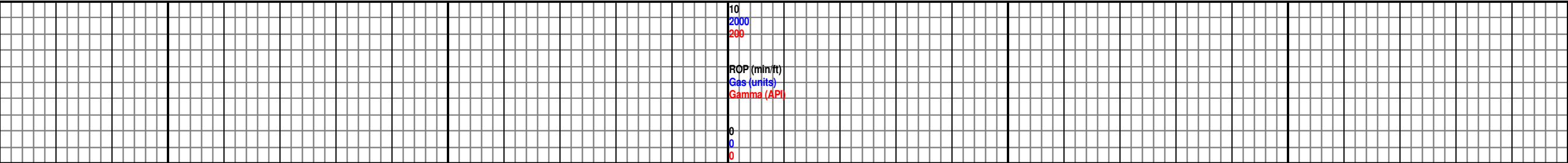


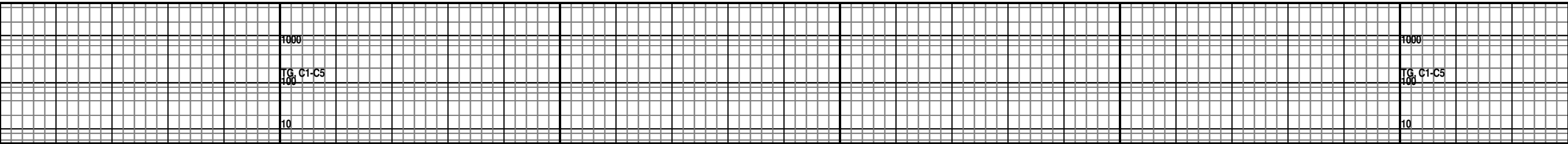
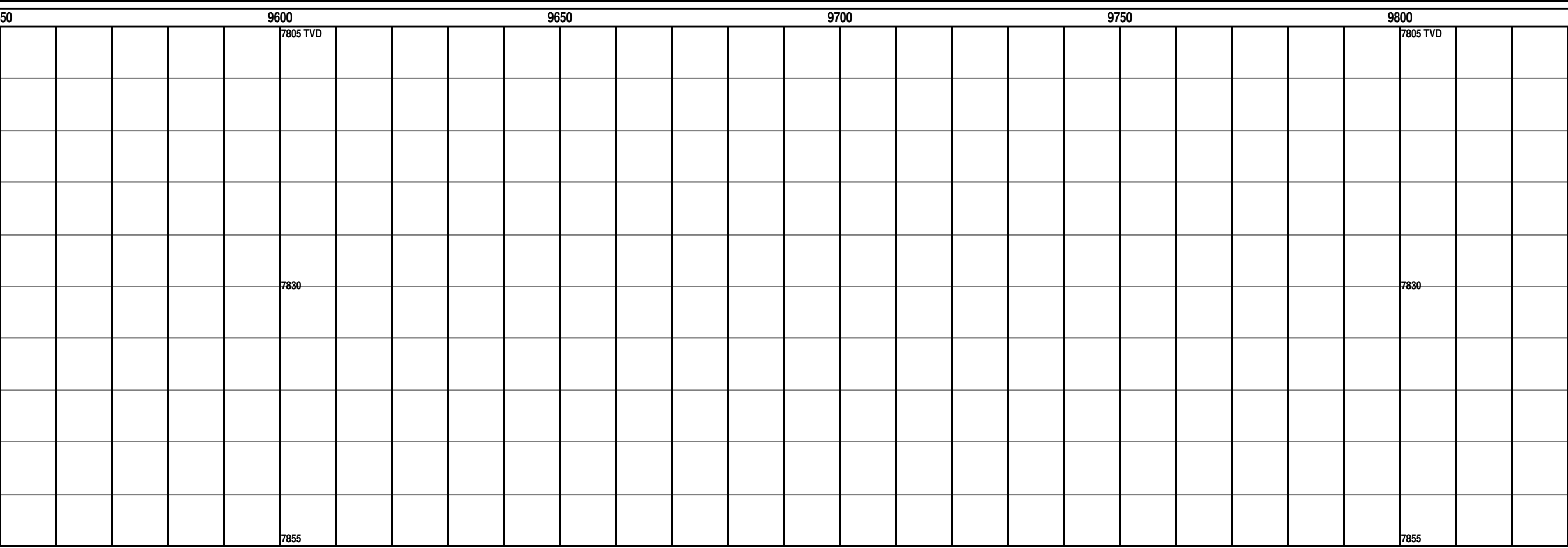
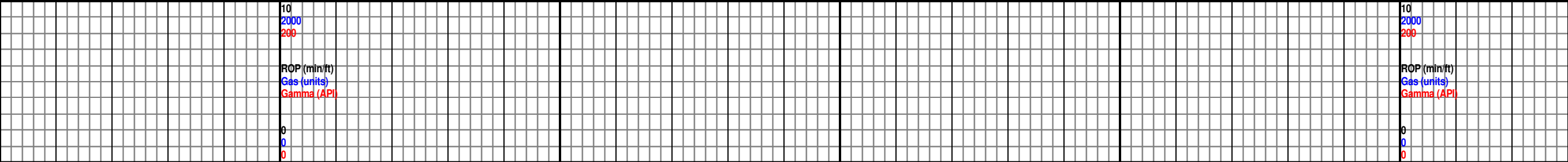




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7805 TVD																				7805 TVD									
7830																				7830									
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