



ENTRADA

GeoSciences

Scale 1:240 (5"=100') Imperial

Well Name: Vagabond 31-29

Location: NW/NE Sec. 29, T32S, R67W. Las Animas County, Colorado

Licence Number: 05-071-08751

Region: Purgatoire River

Spud Date: 04/20/2006

Drilling Completed: 04/21/2006

Surface Coordinates: 157' FNL, 2043 FEL

Bottom Hole

Coordinates:

Ground Elevation (ft): 7887'

K.B. Elevation (ft): 7891'

Logged Interval (ft): 560'

To: 3050'

Total Depth (ft): 3050'

Formation: Raton, Vermejo, Trinidad

Type of Drilling Fluid: Water

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

OPERATOR

Company: Pioneer Natural Resources USA, Inc.

Address: 1401 17th Street Suite 1200
Denver CO. 80202

GEOLOGIST

Name: Matthew Schuette

Company: Entrada GeoSciences

Address: 11 Inverness Way South
Englewood, CO 80112

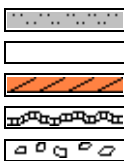
Drilling Company

Pense #18

Comments

8 5/8" #24 Surface casing set to 558.99'

ROCK TYPES



sltst

New symbol

Anhy

Bent

Brec



Cht

Clyst

Coal

Congl

Dol



Gyp

Igne

Lmst

Meta

Mrlst



Salt

Shale

Shcol

Shgy

Sltst

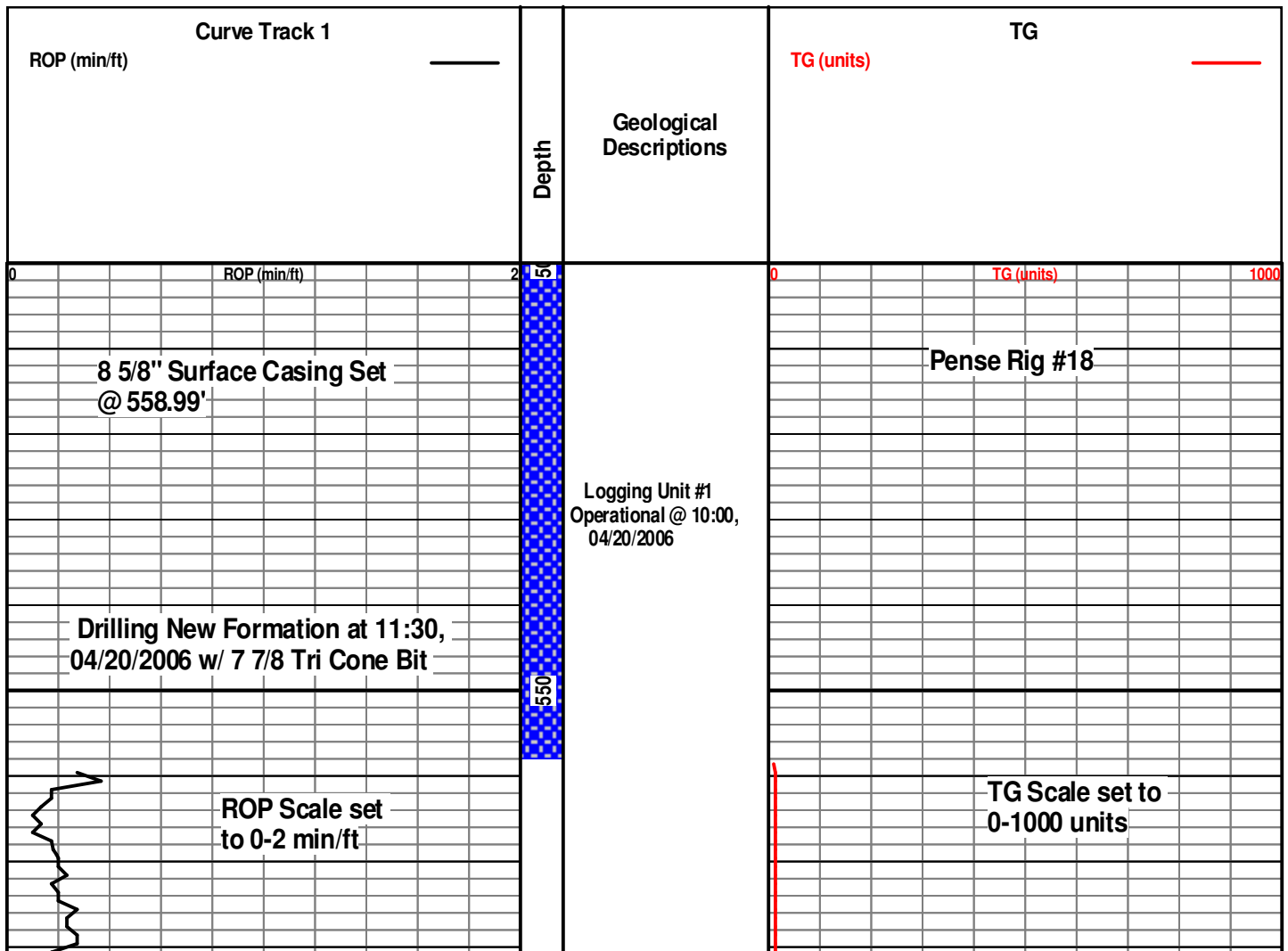


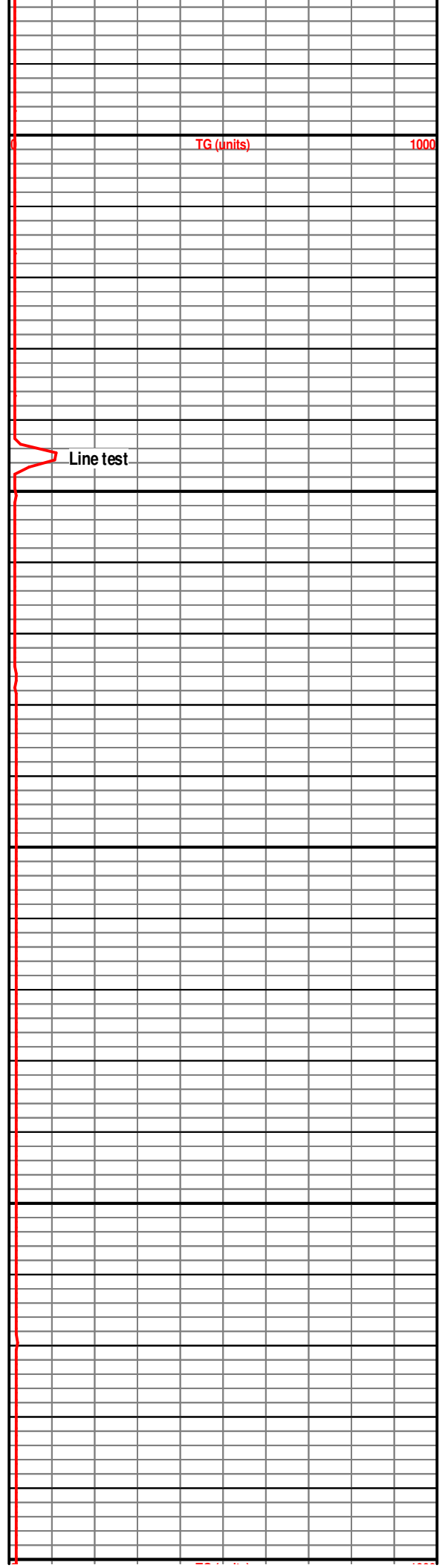
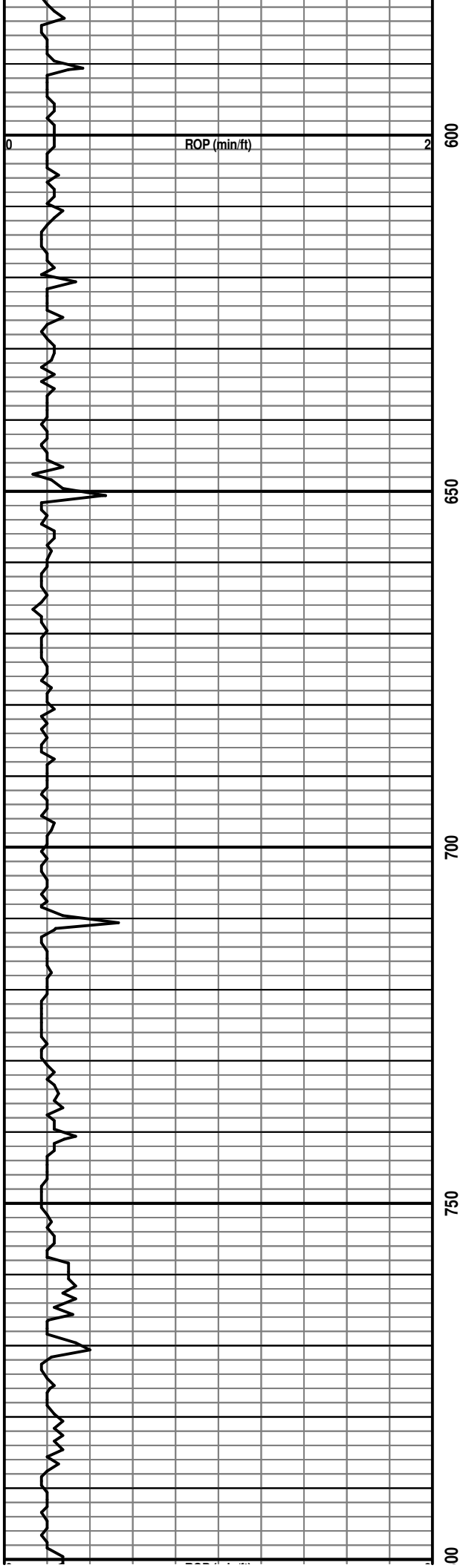
Ss

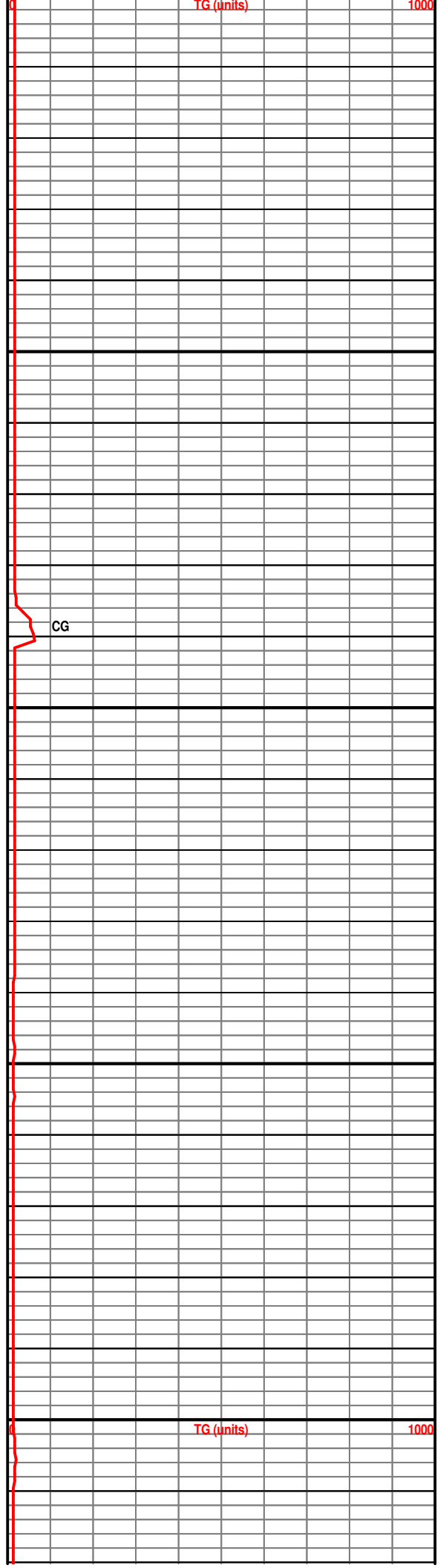
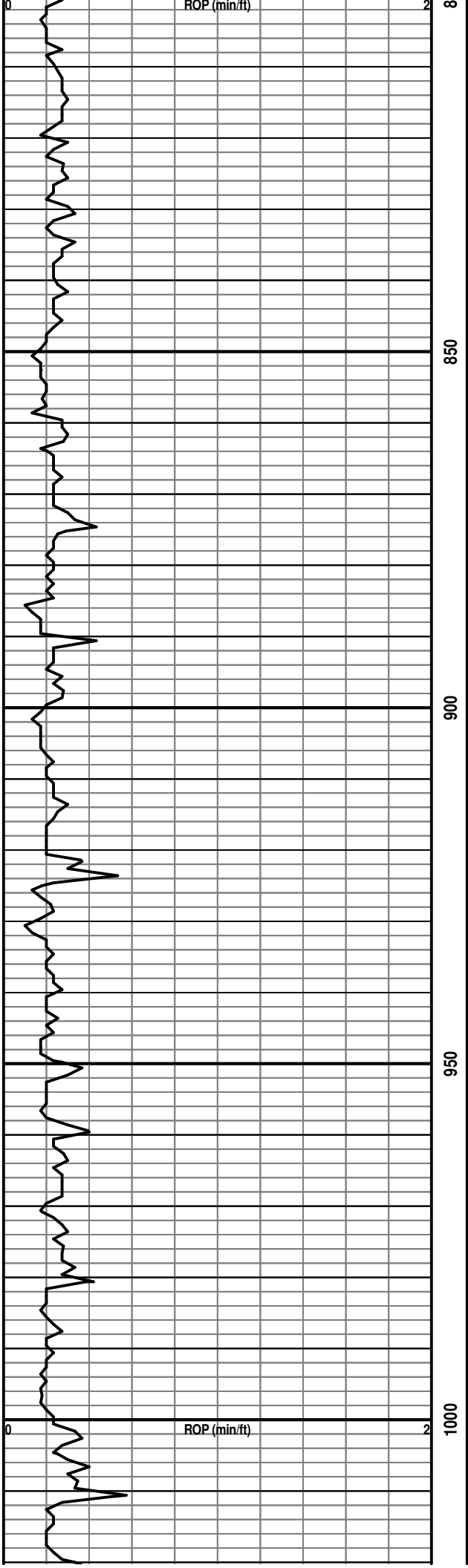
Till

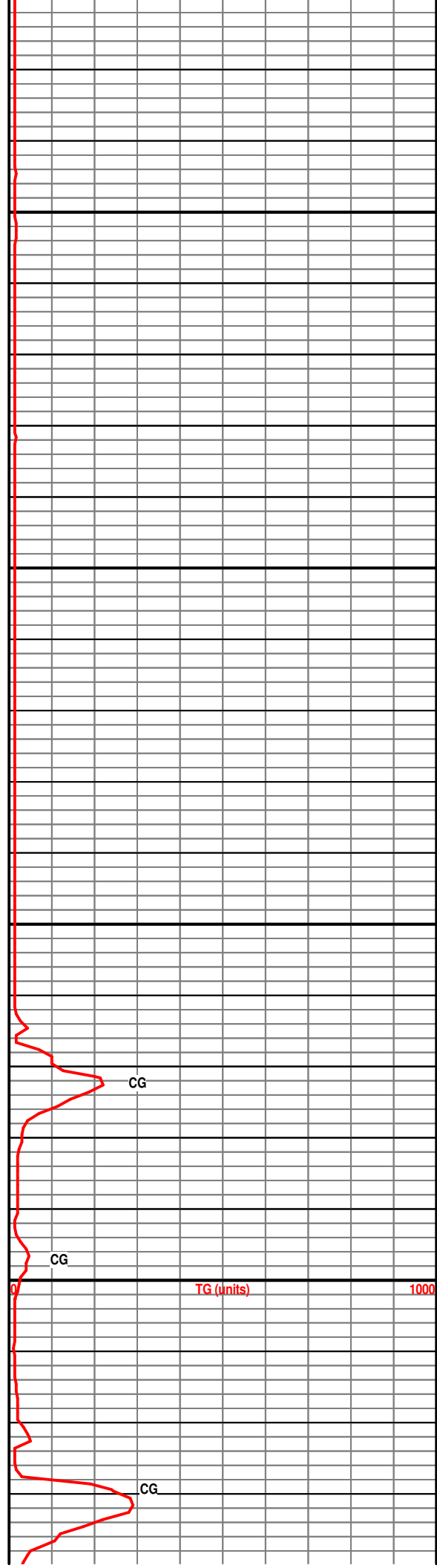
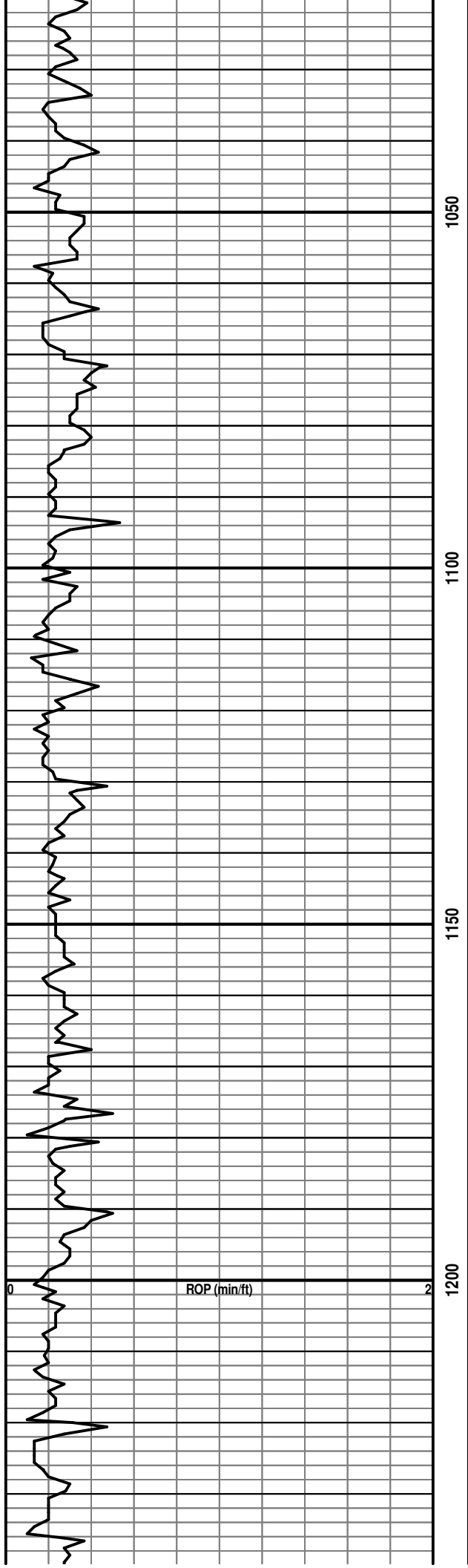
BS	Boundst
C	Chalky
CX	CryxIn
E	Earthy
FX	FinexIn
GS	Grainst
L	Lithogr
MX	MicroxIn
MS	Mudst
PS	Packst
WS	Wackest

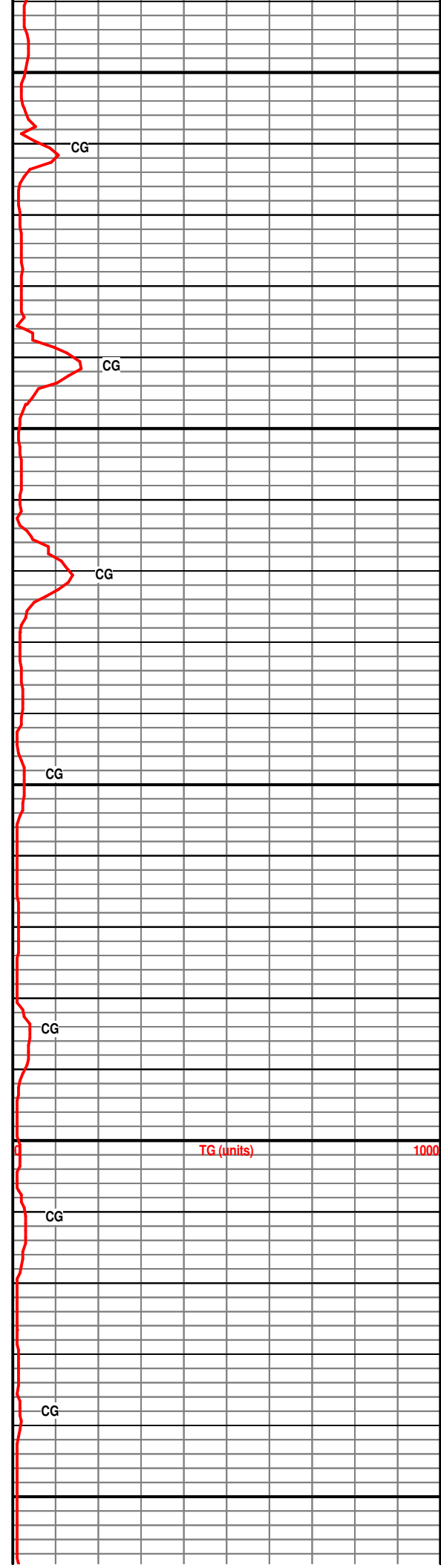
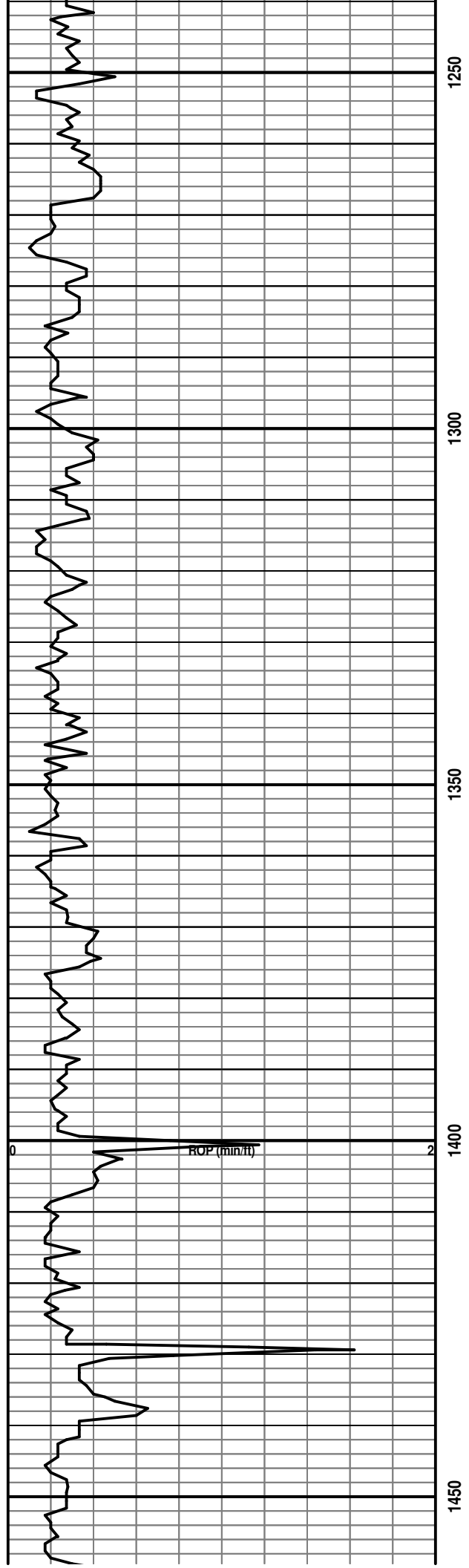
Rft
Sidewall
Srftcsg

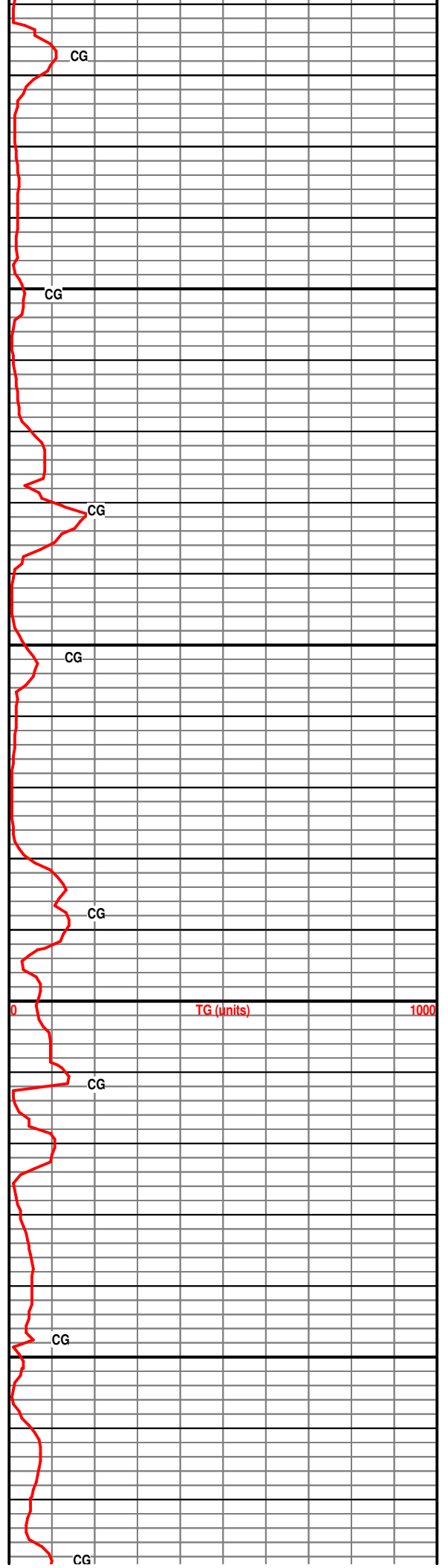
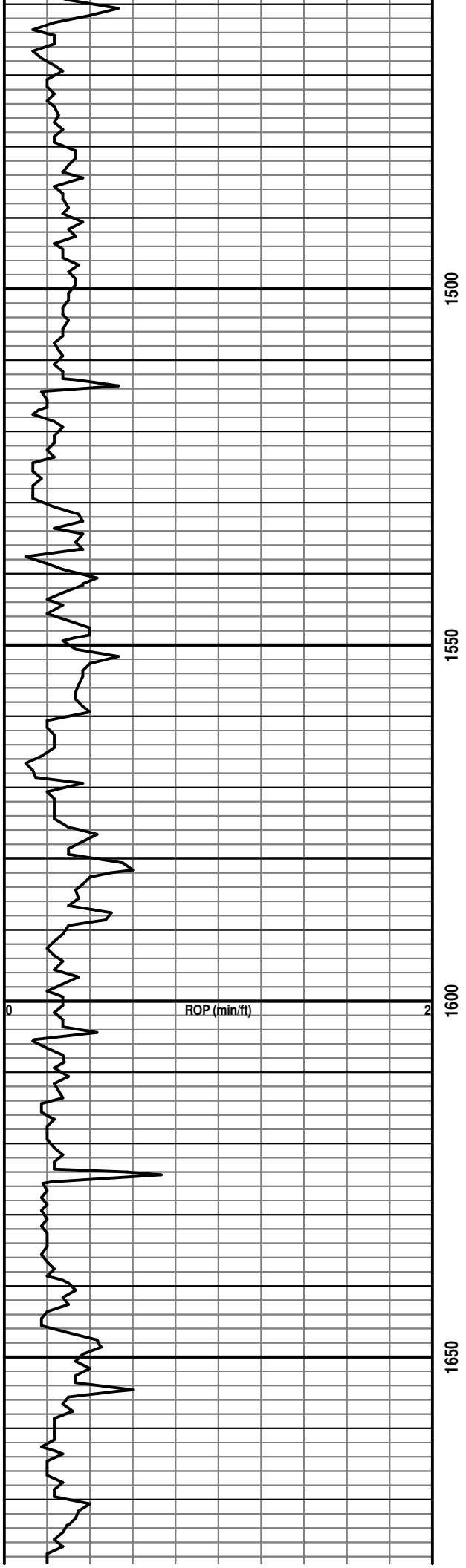


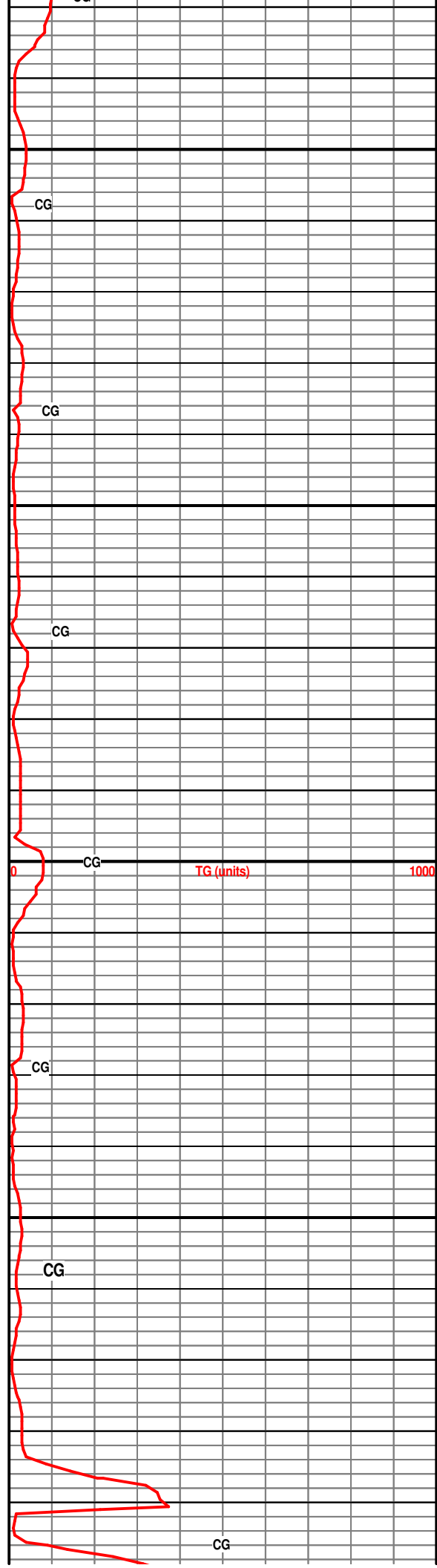
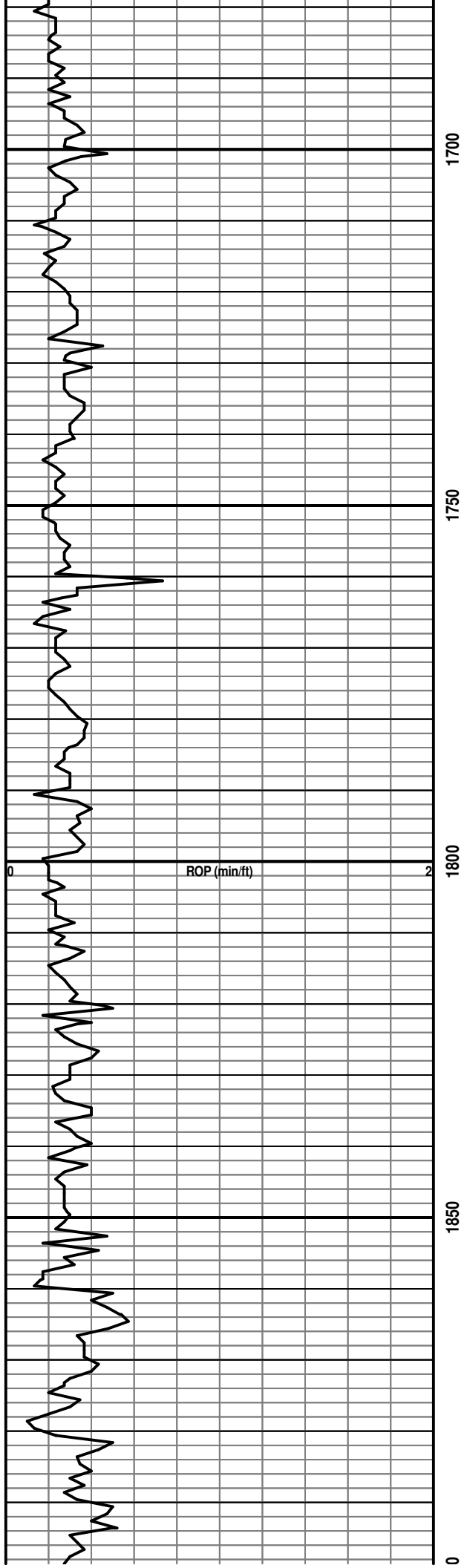


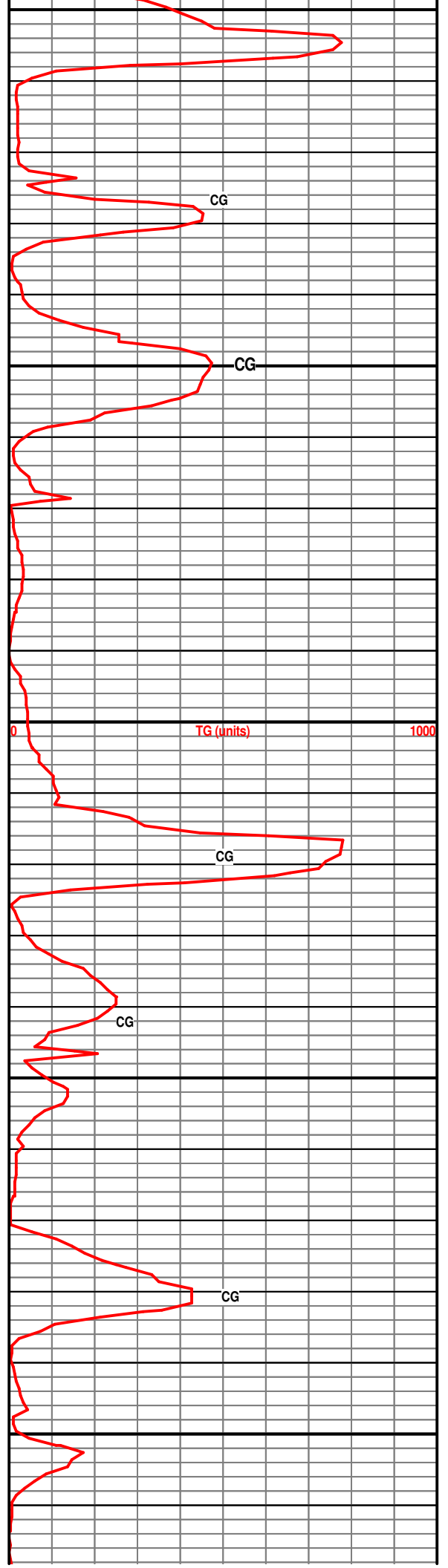
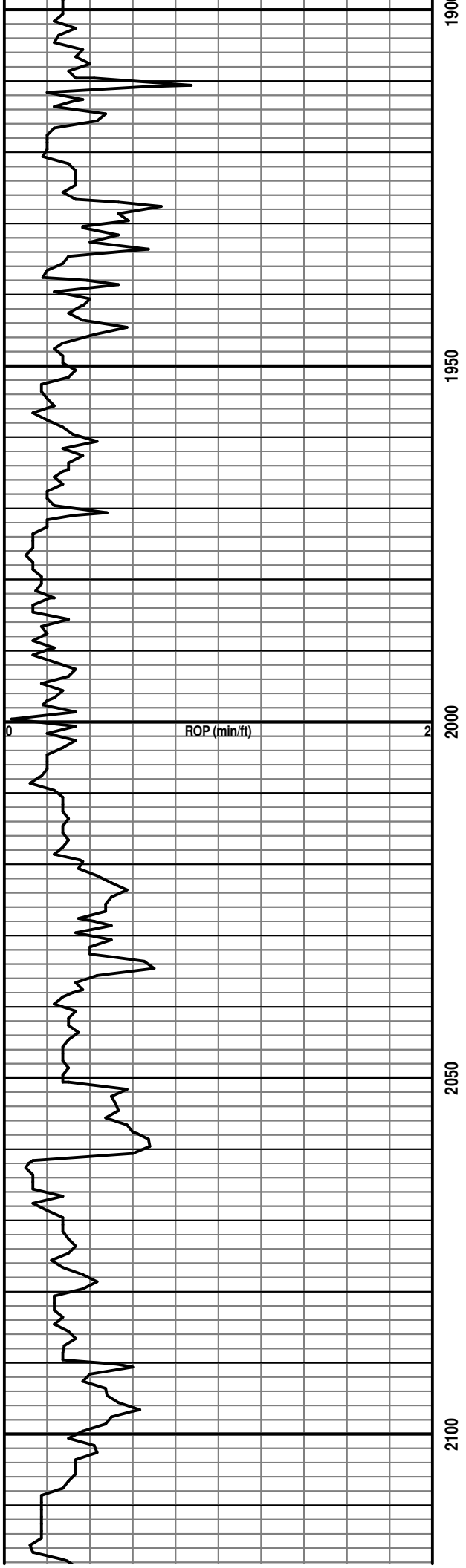


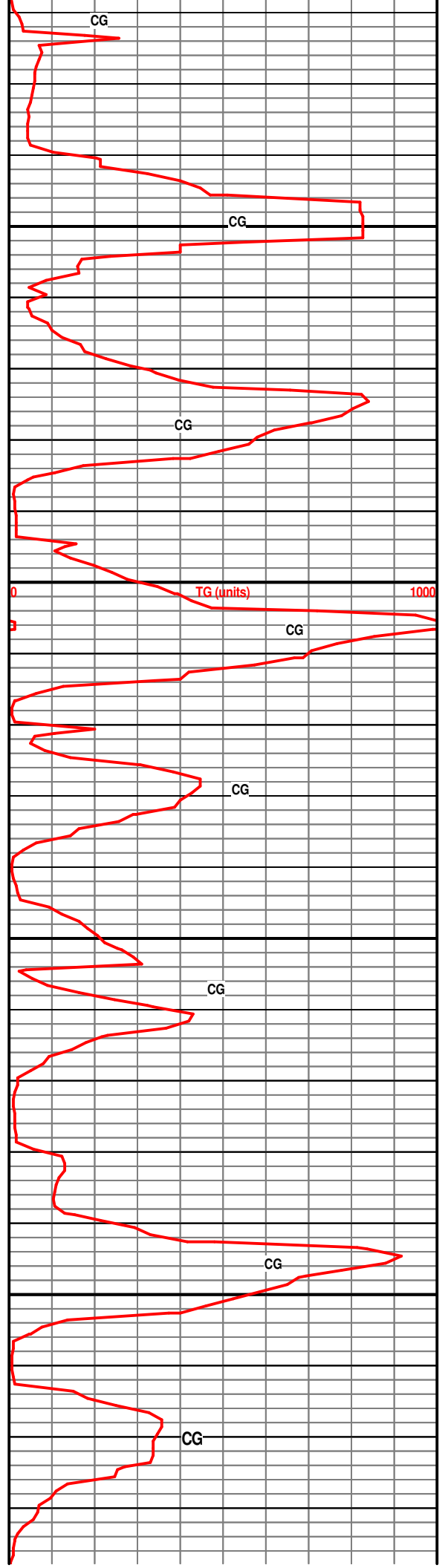
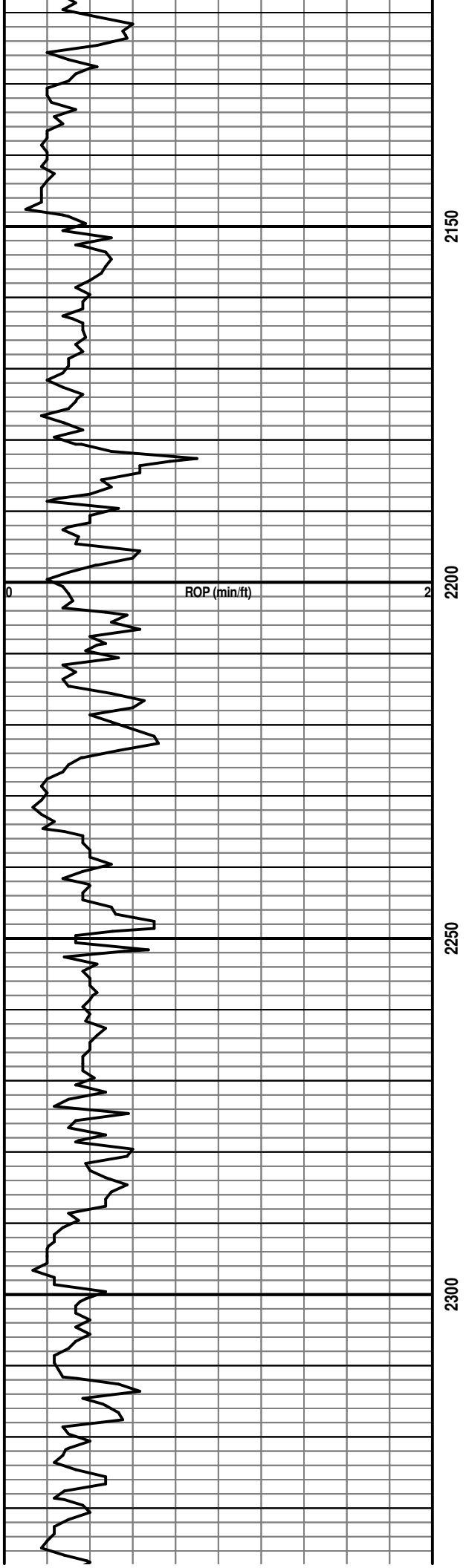


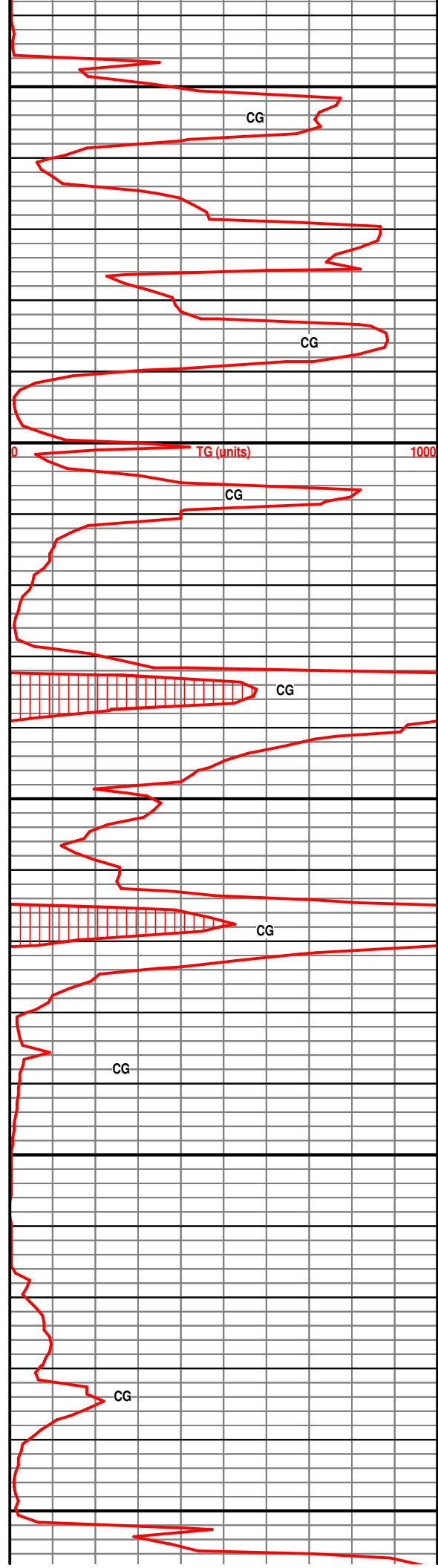
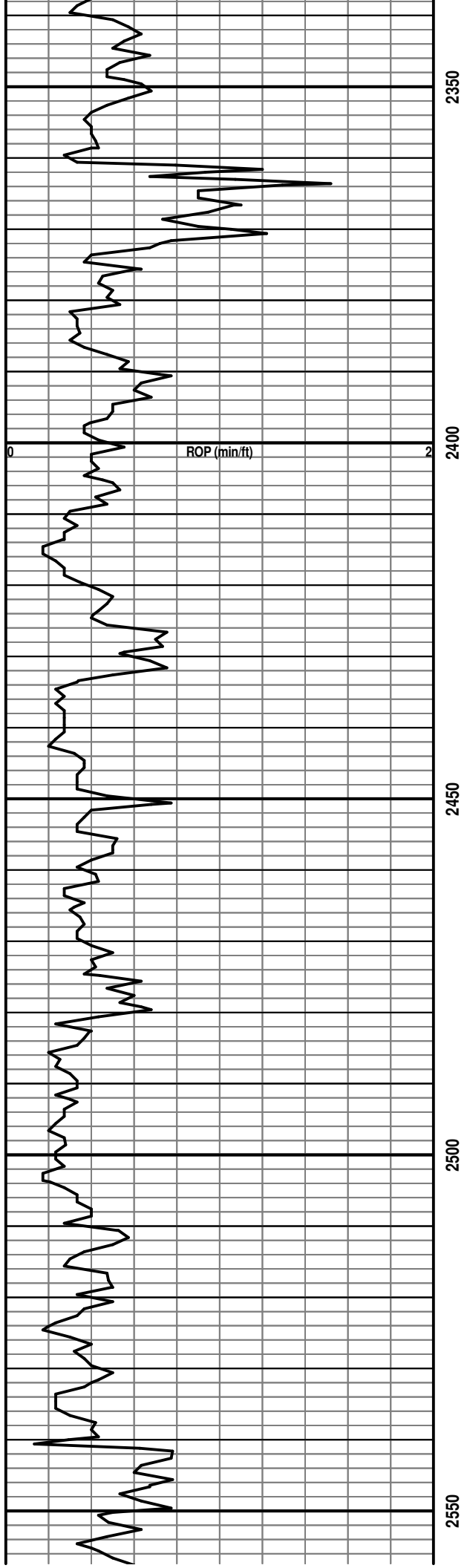


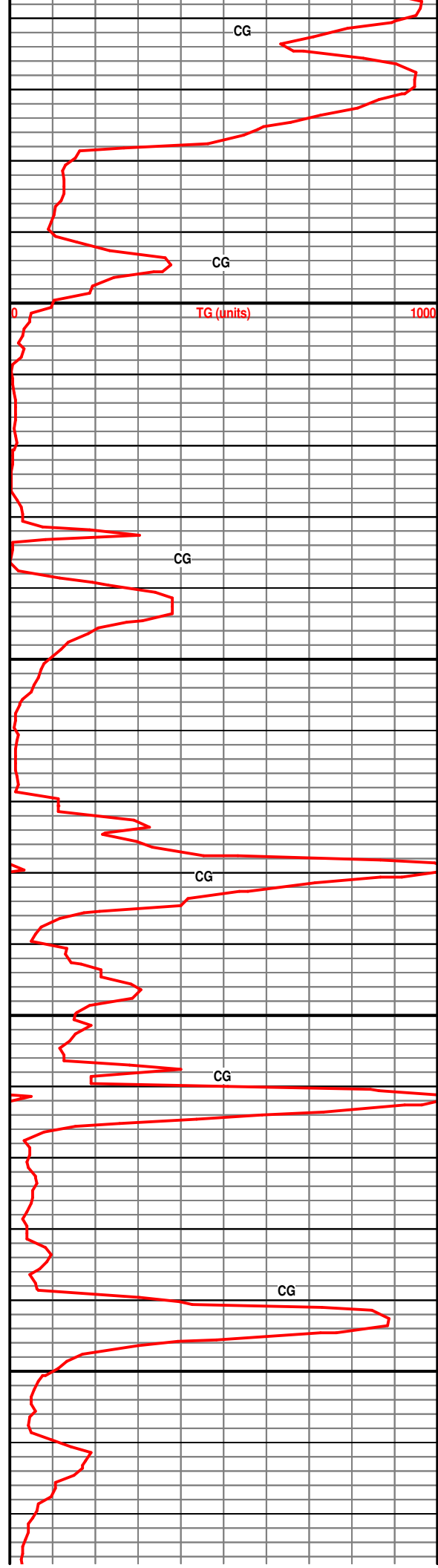
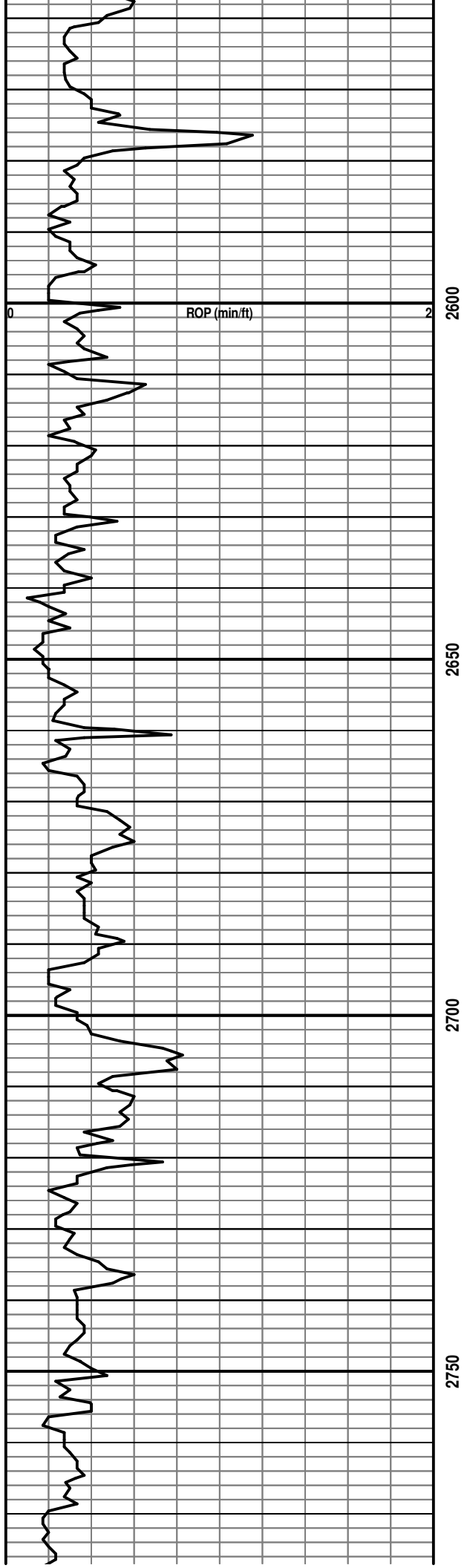


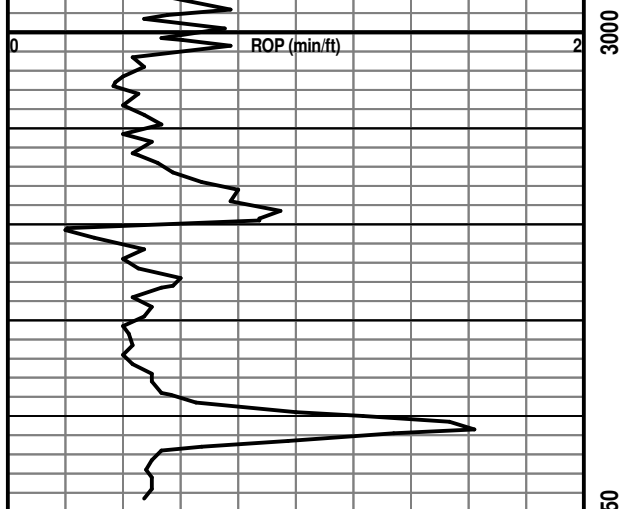












TD 3050'
18:30; 04/21/2006

